

Fig. 1

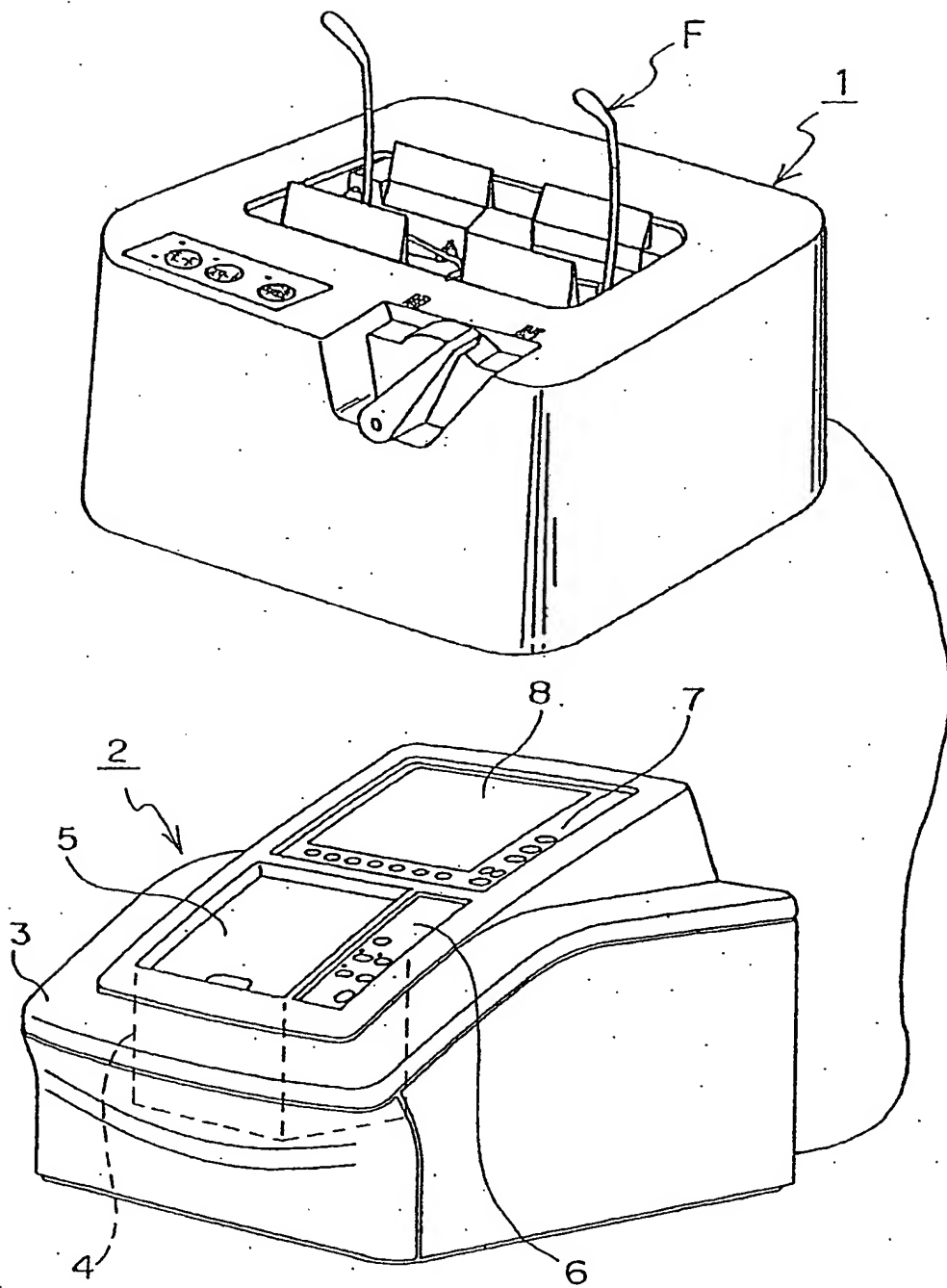


Fig. 2

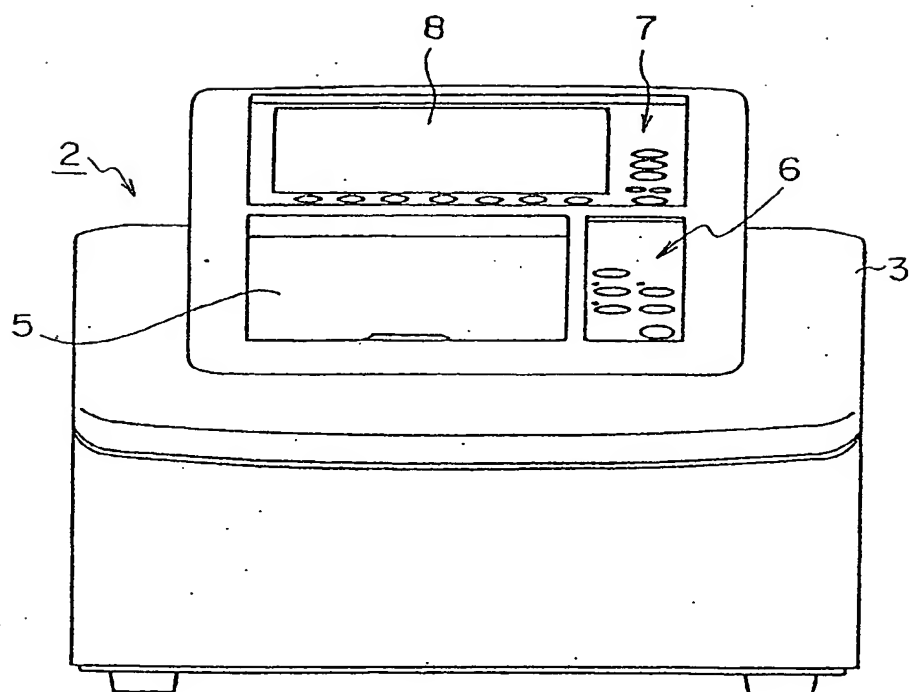


Fig. 3

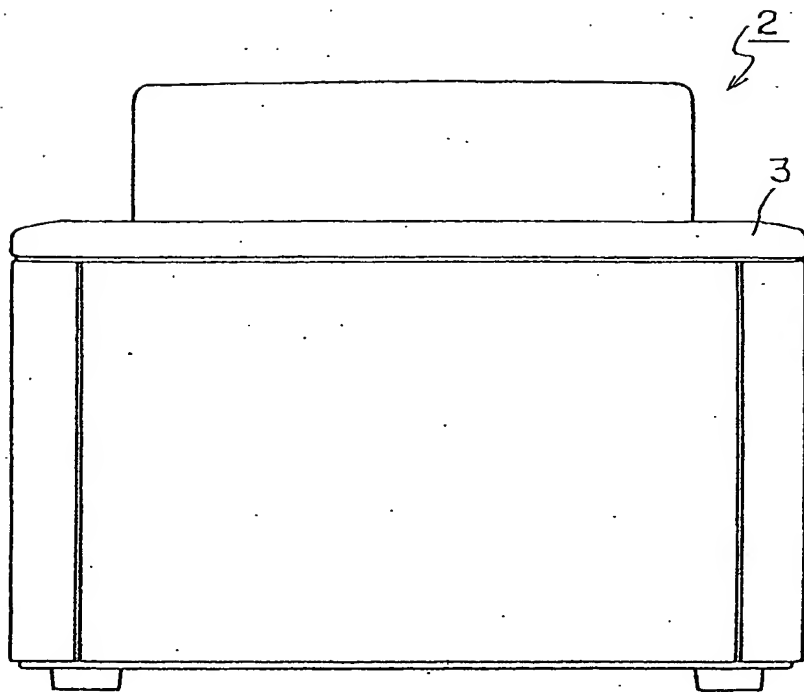


Fig. 4

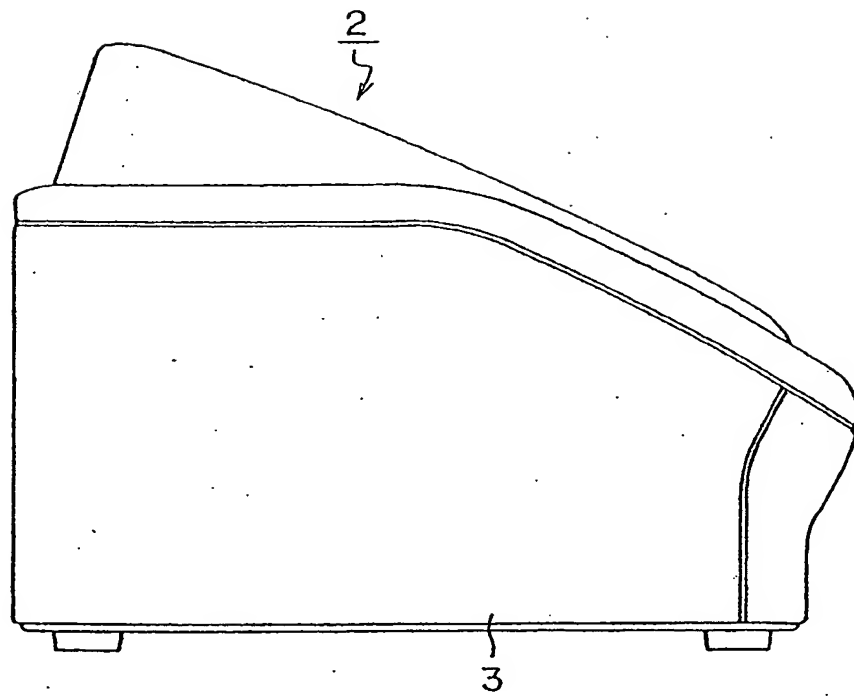


Fig. 5

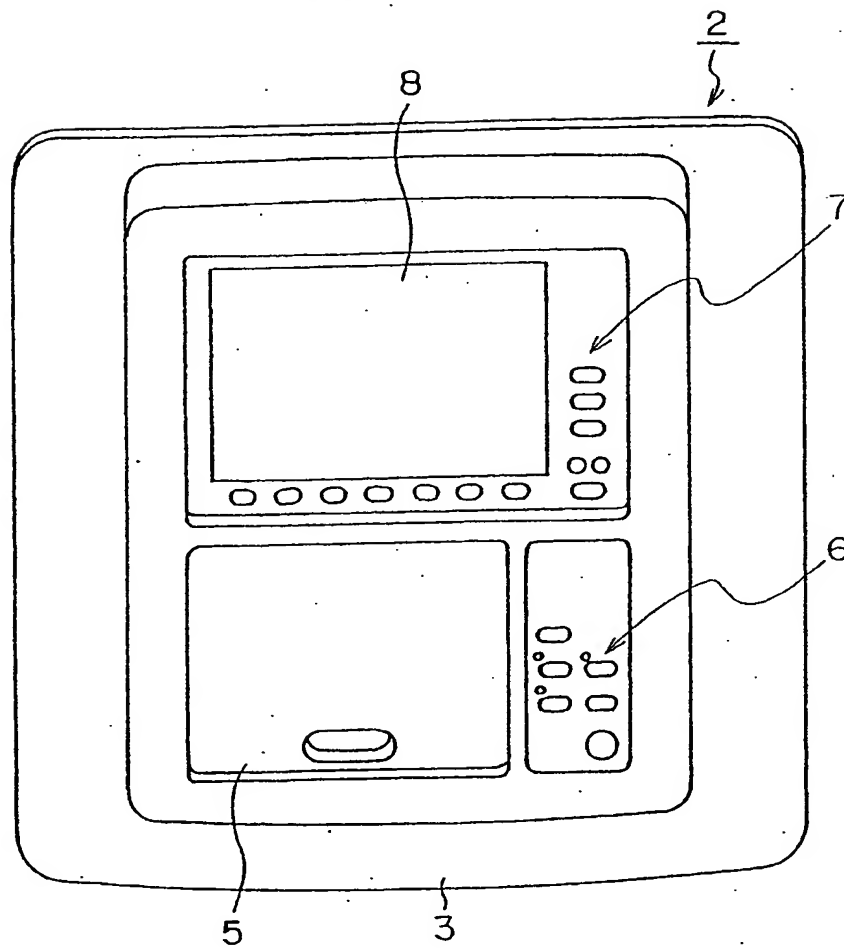


Fig. 6

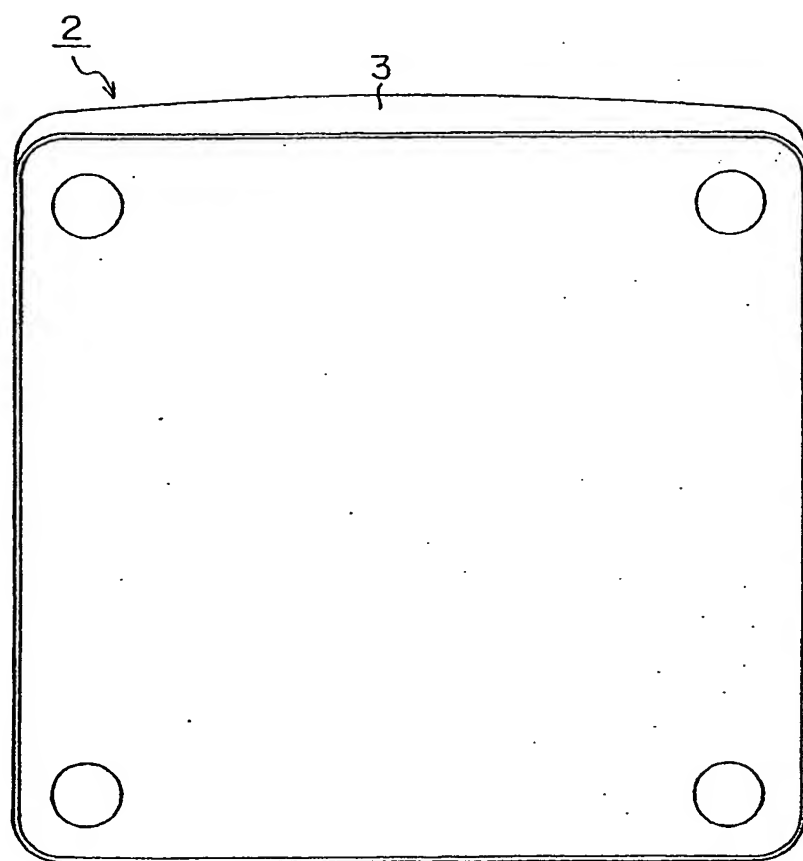


Fig. 7

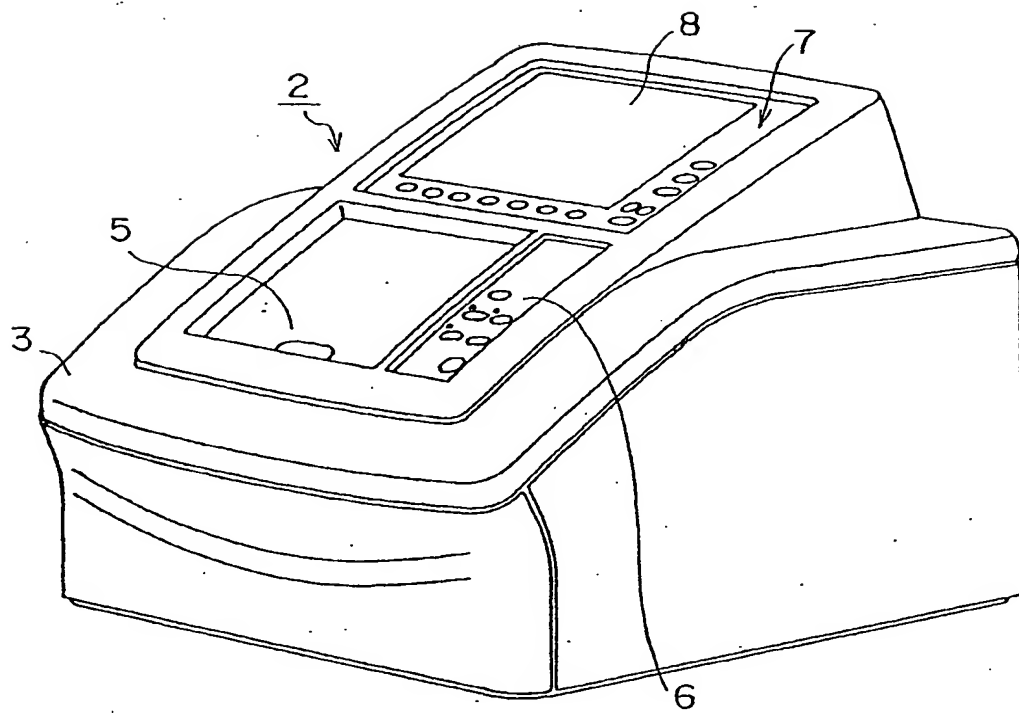


Fig. 8a

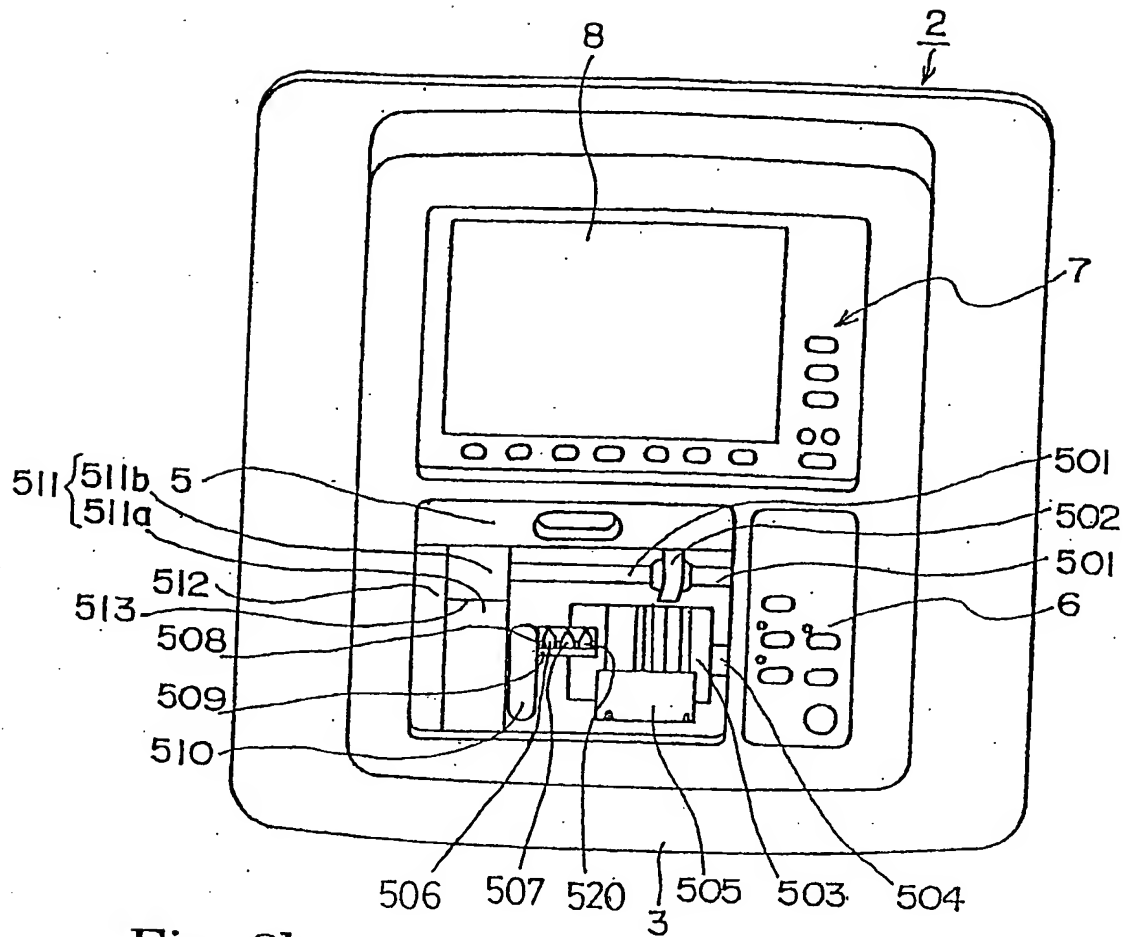


Fig. 8b

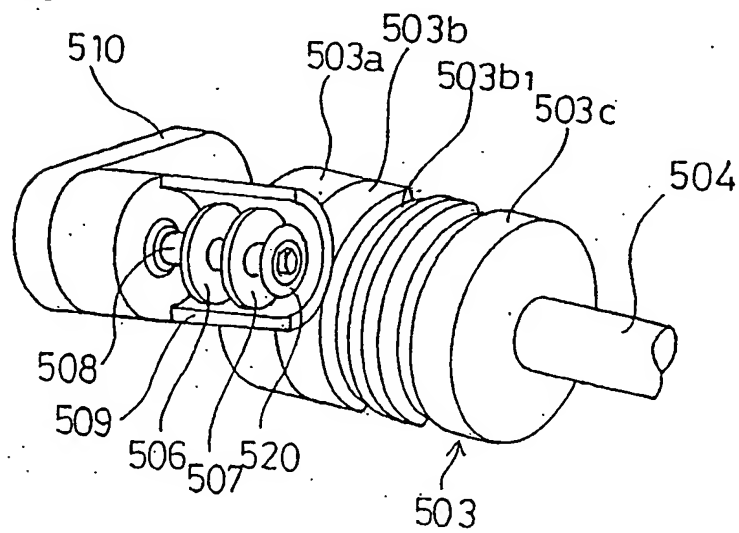


Fig. 9

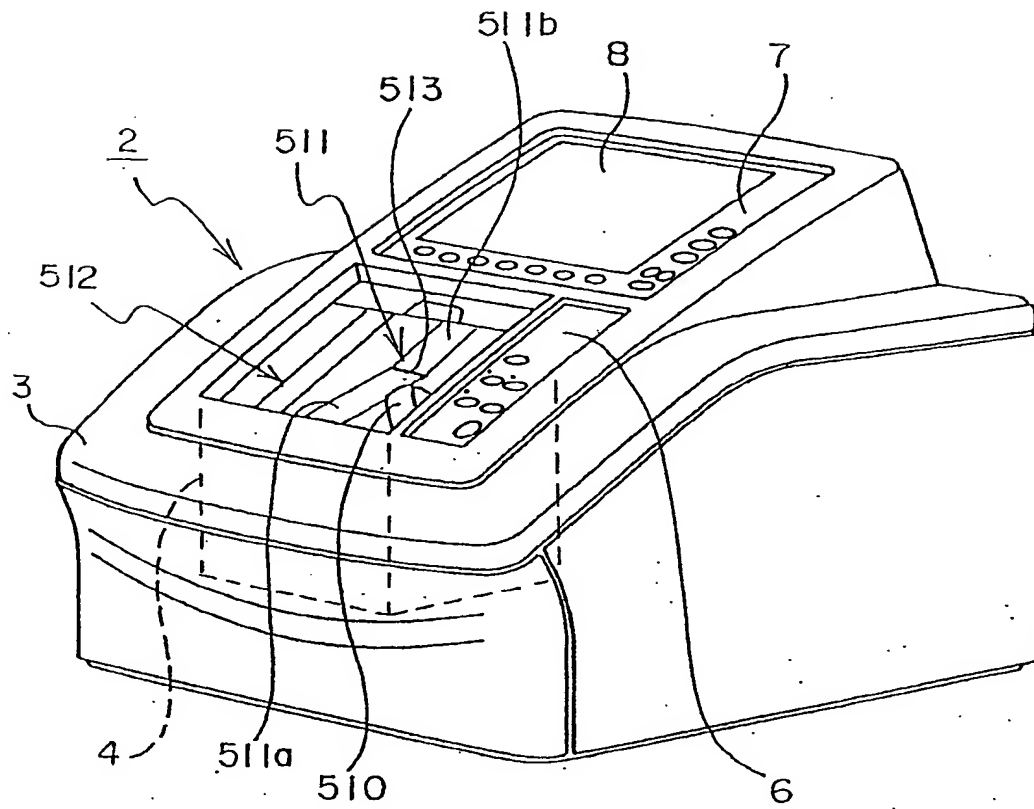


Fig. 10A

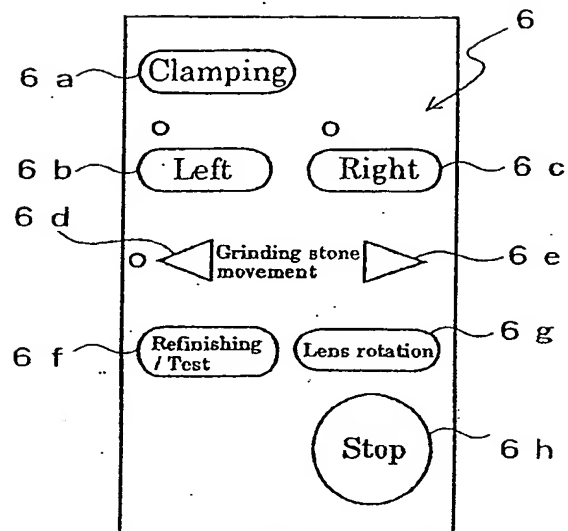


Fig. 10B

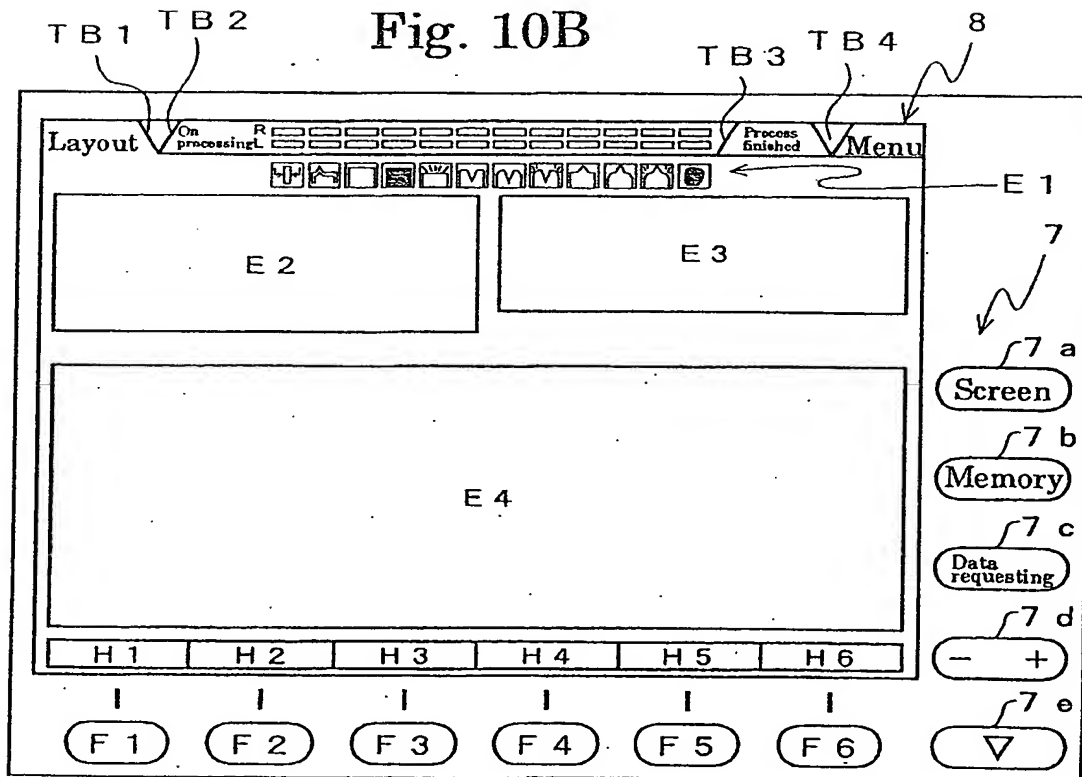


Fig. 11

F-key	F 1	F 2	F 3	F 4	F 5	F 6
Kind	Lens type	Course	Lens	Frame	Chamfering	Mirror surface
Item	Single vision	Automated	Plastic	Metal	None	None
	Ophthalmological prescription	Try	High index	Celluloid	Small	Applicable
	Progressive	Monitor	Glass	Optil	Middle	Mirror surface at chamfering portion
	Bifocal	Frame change	Polycarbonate	Flat	Special	
	Lenticular		Acrylic	Grooving (thin)		
	Tsubokuri			Grooving (middle)		
				Grooving (thick)		

Fig. 12

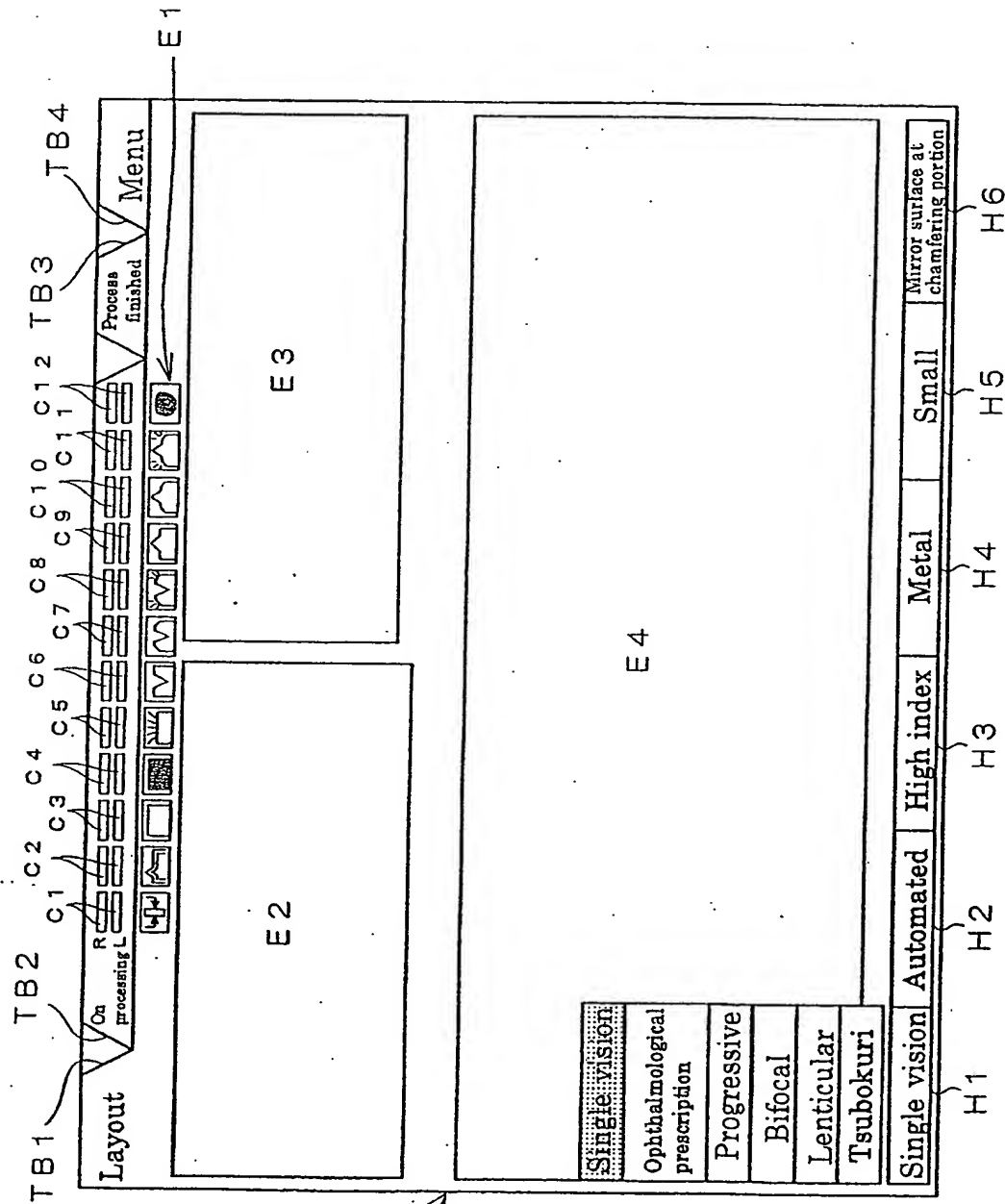


Fig. 13

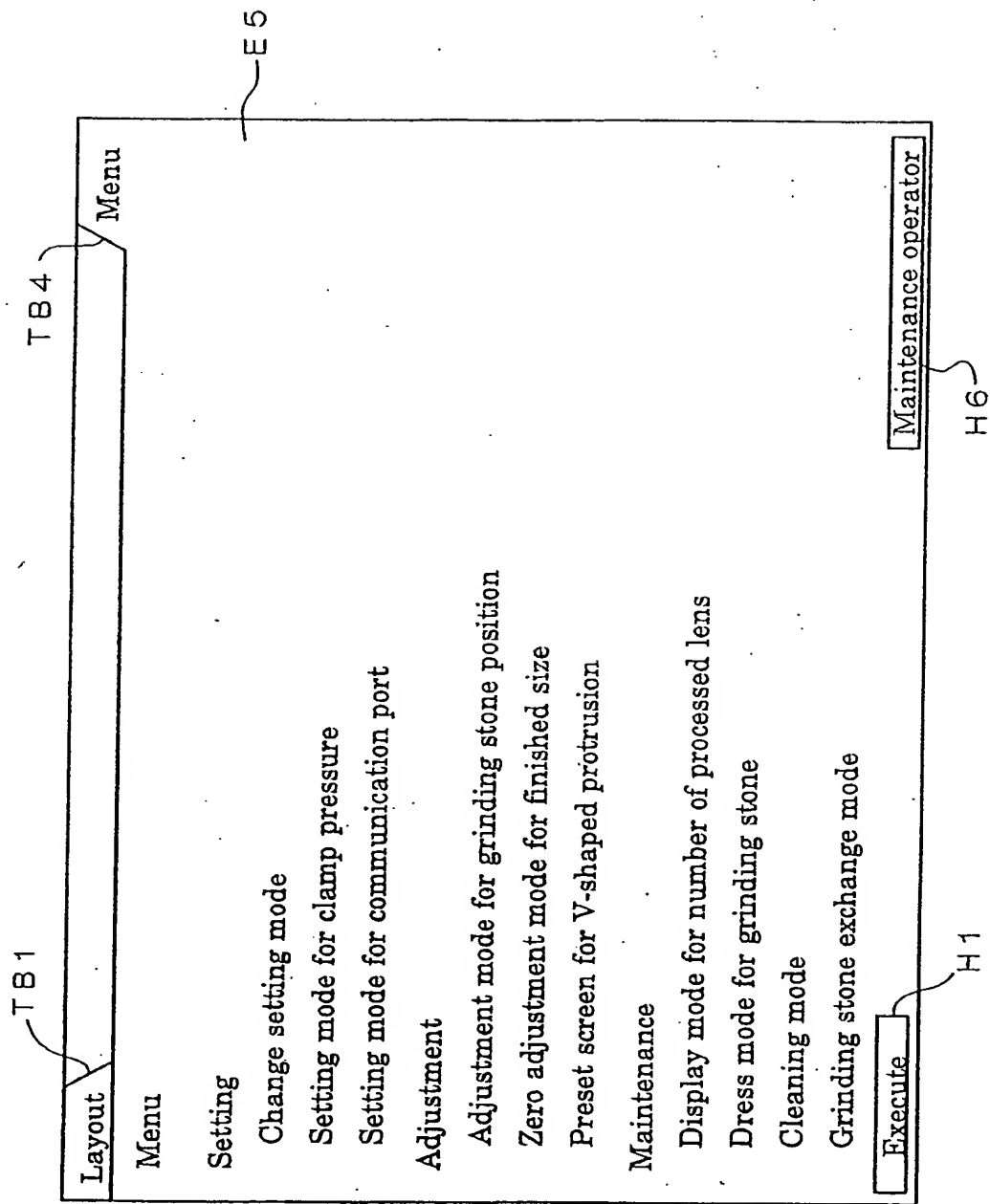


Fig. 14

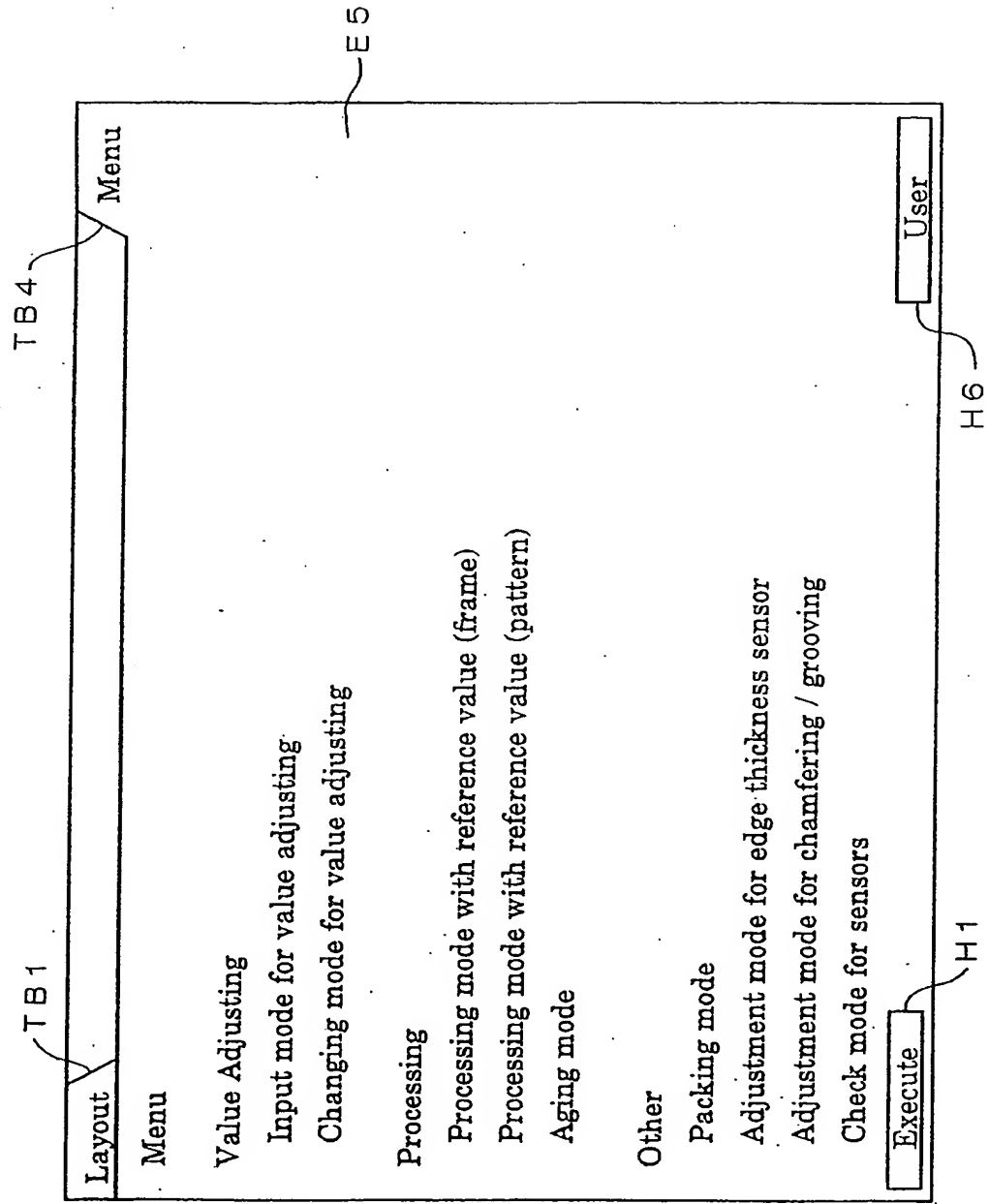


Fig. 15

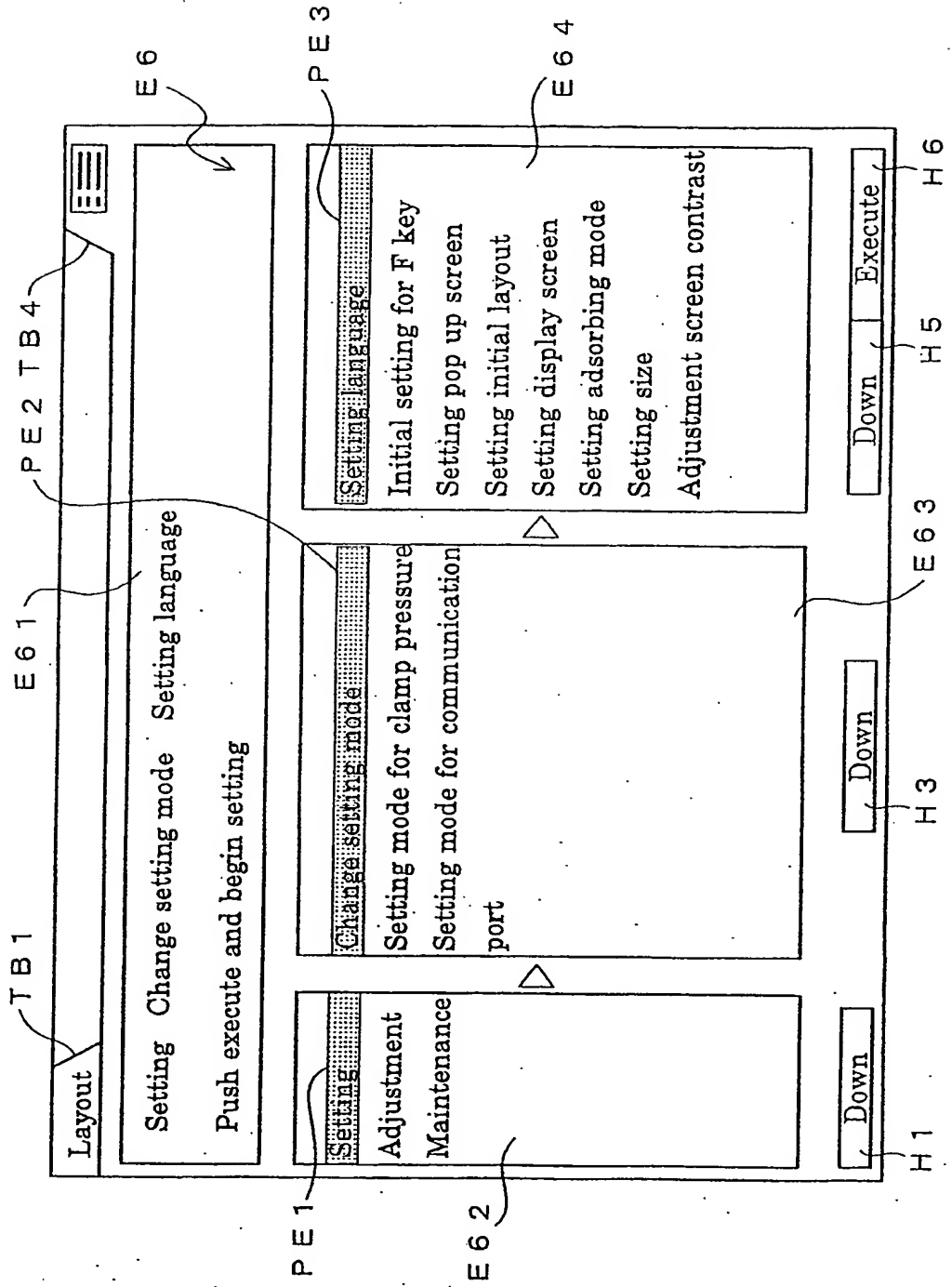


Fig. 16

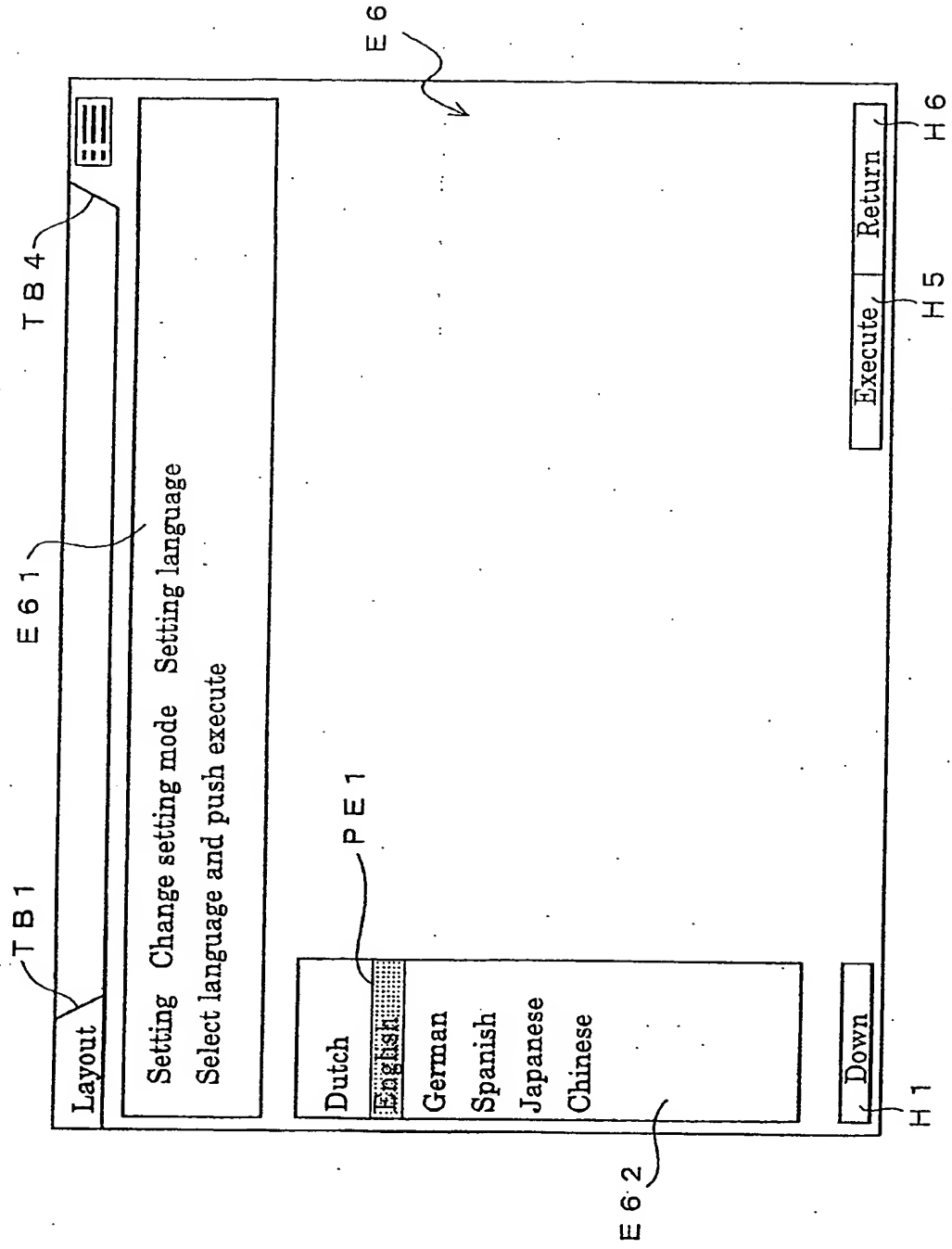


Fig. 17

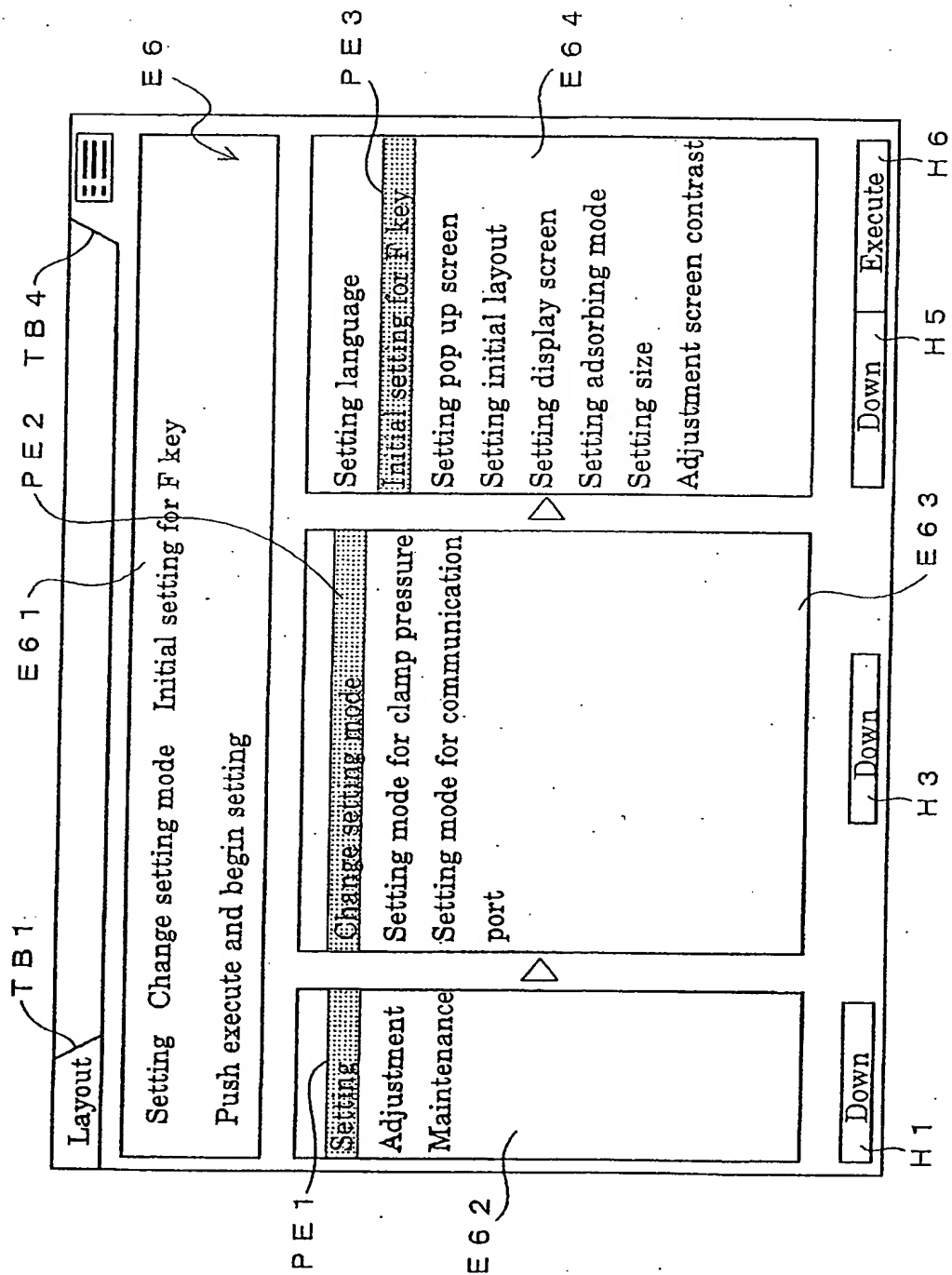


Fig. 18

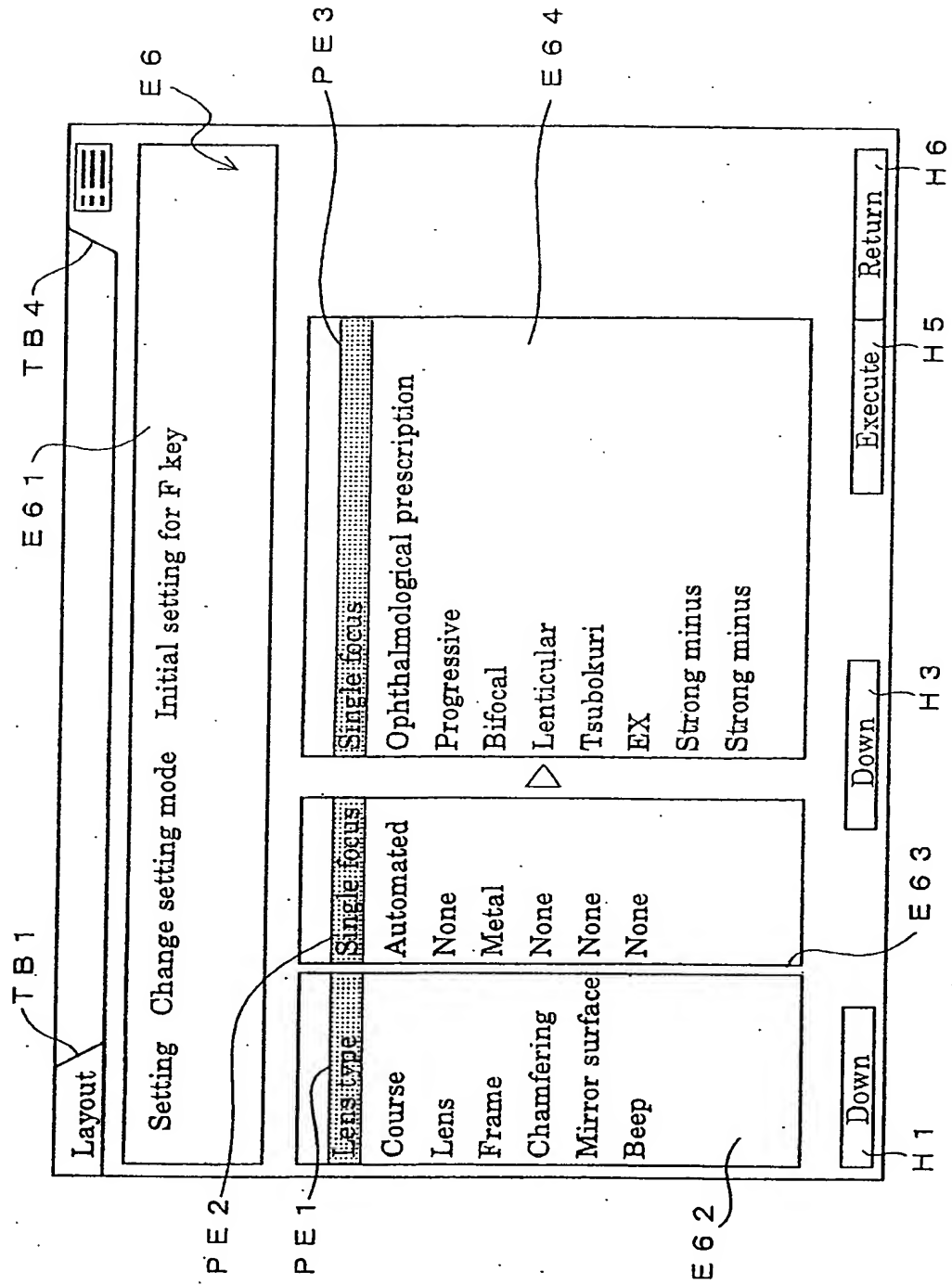


Fig. 19

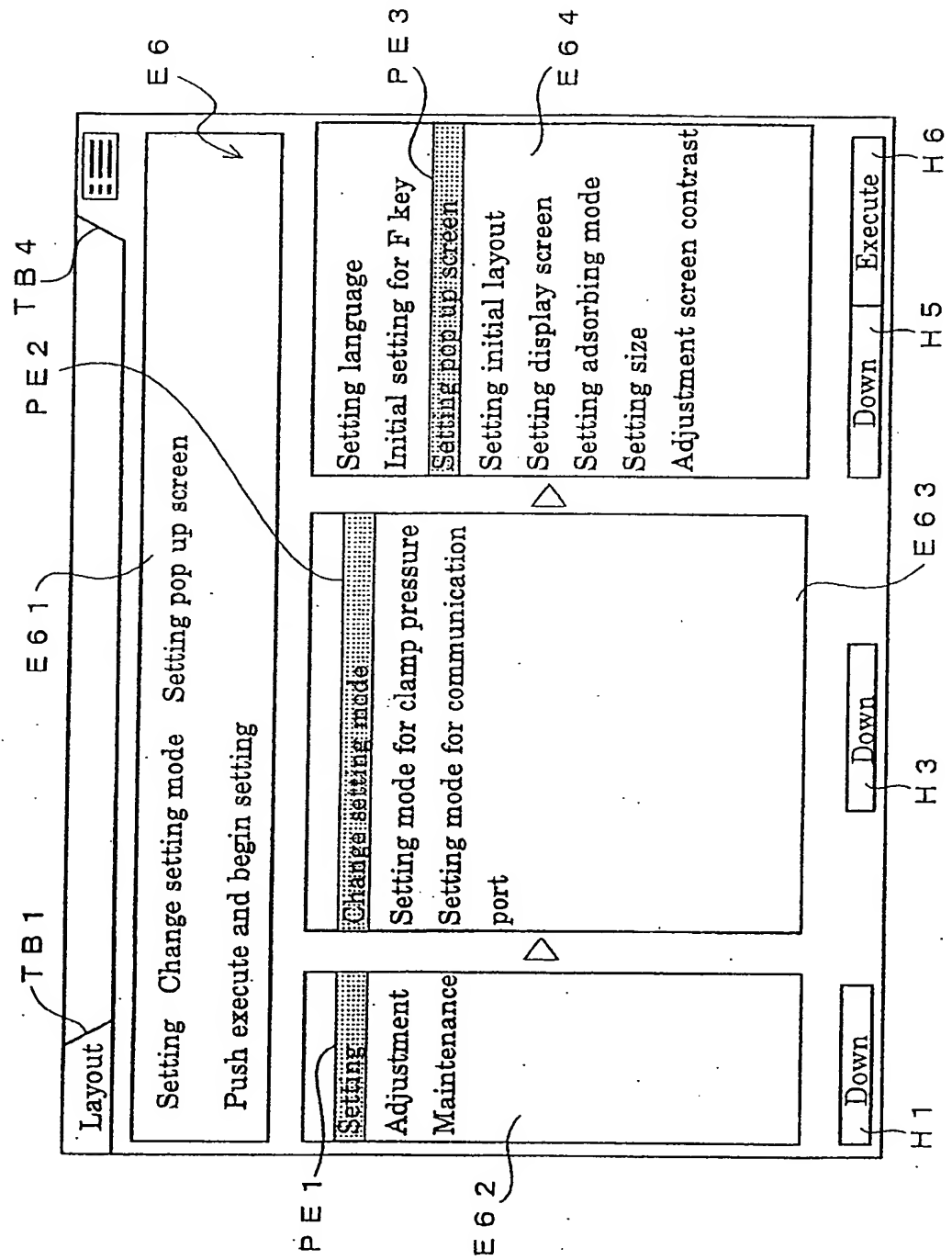


Fig. 20

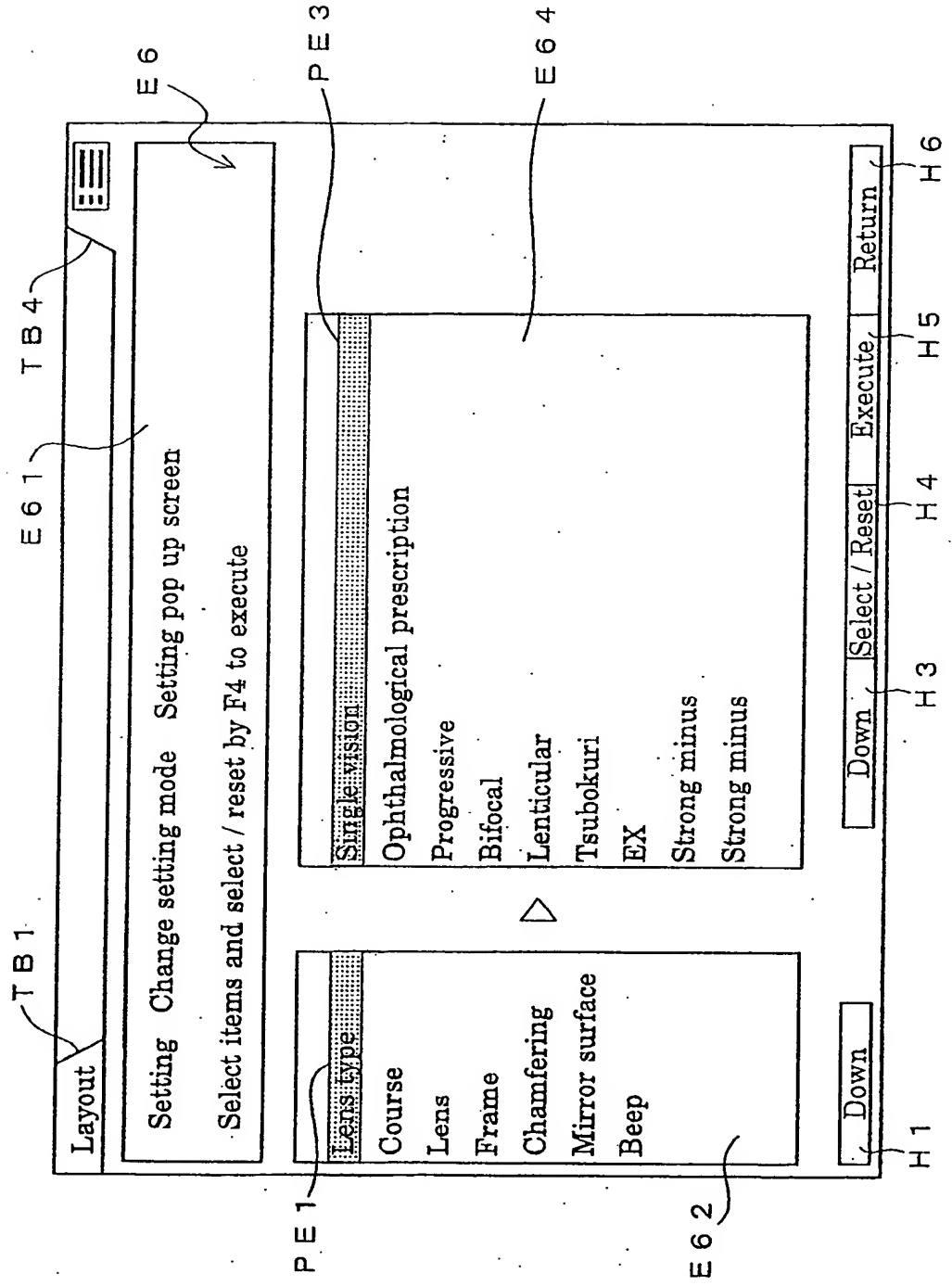


Fig. 21

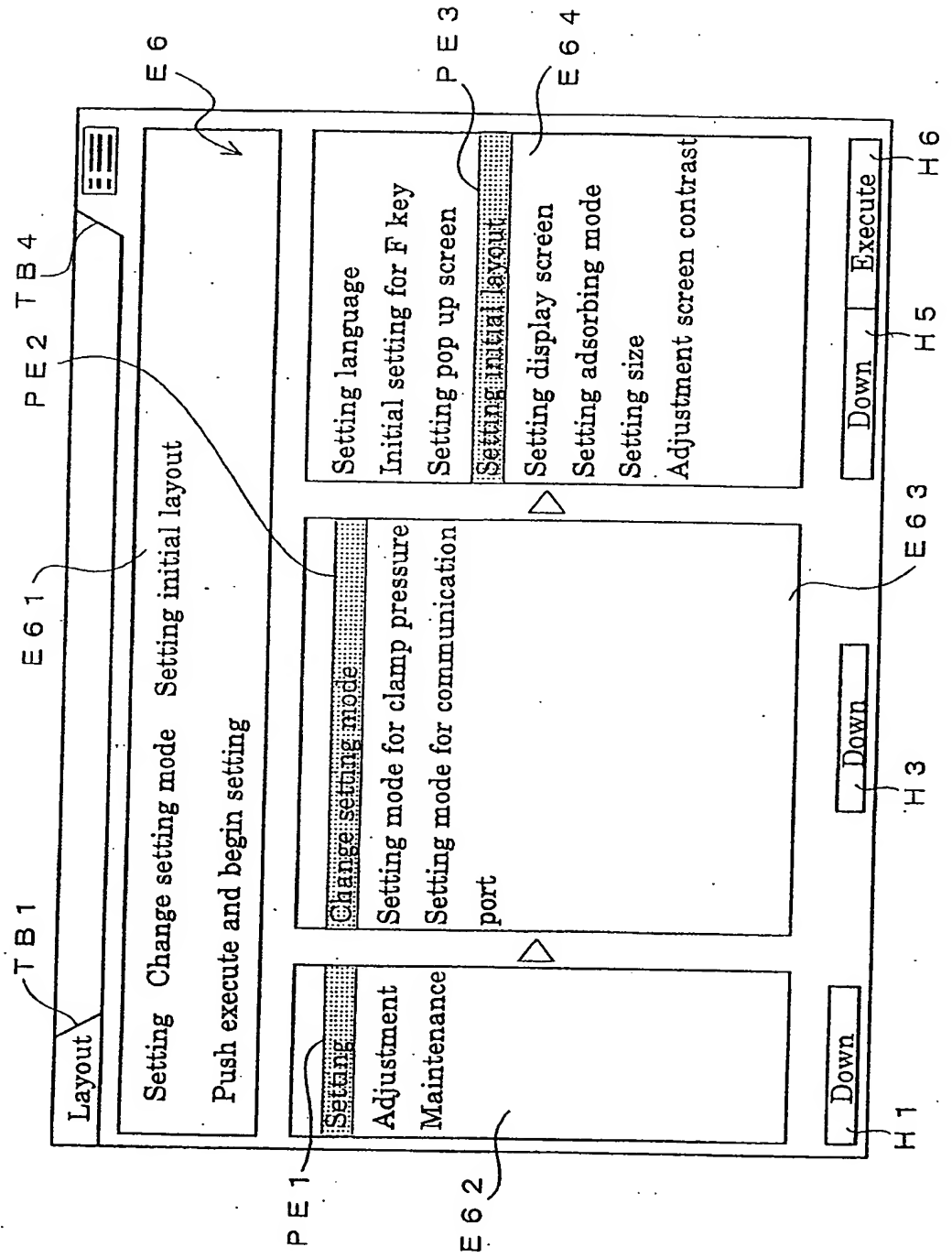


Fig. 22

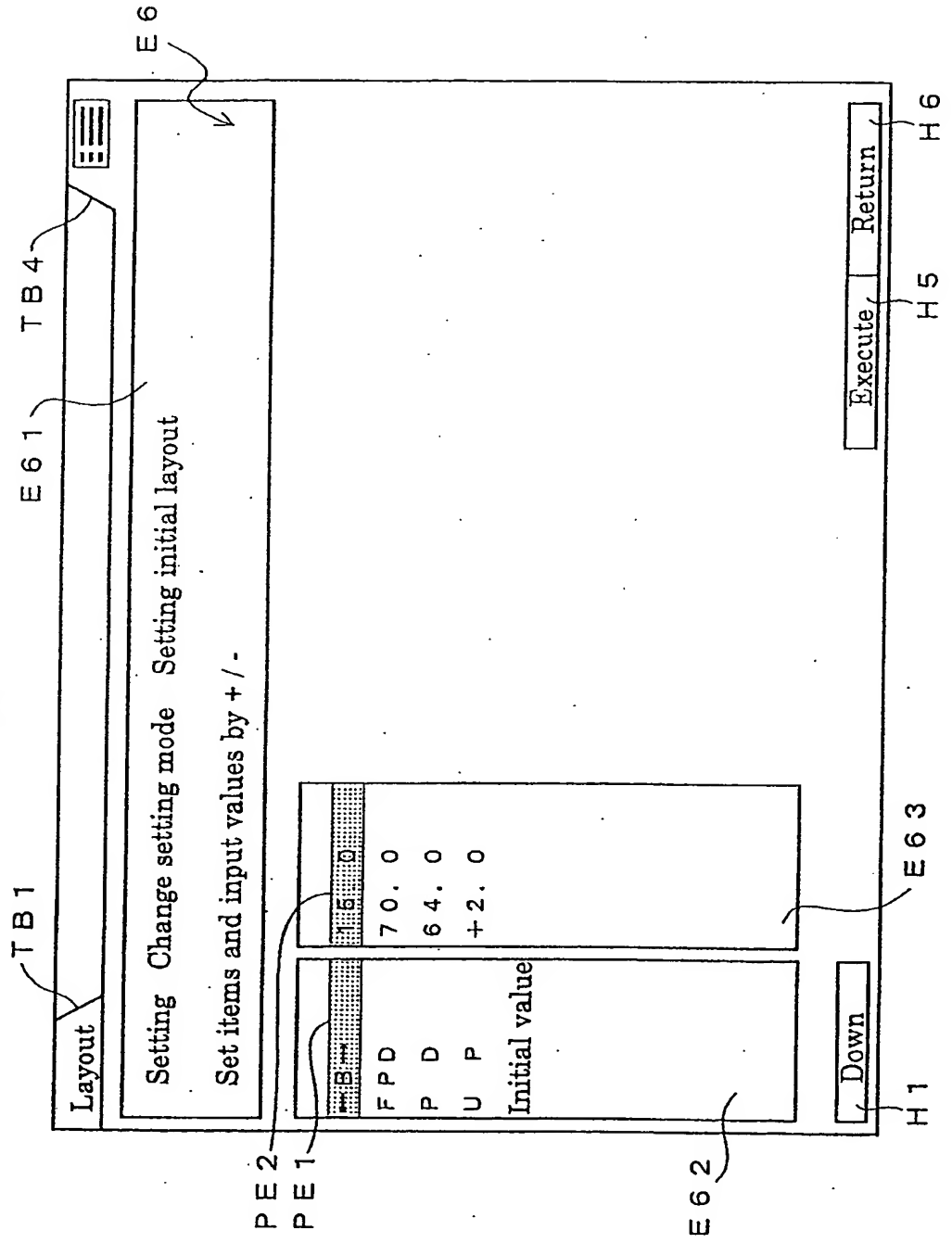


Fig. 23

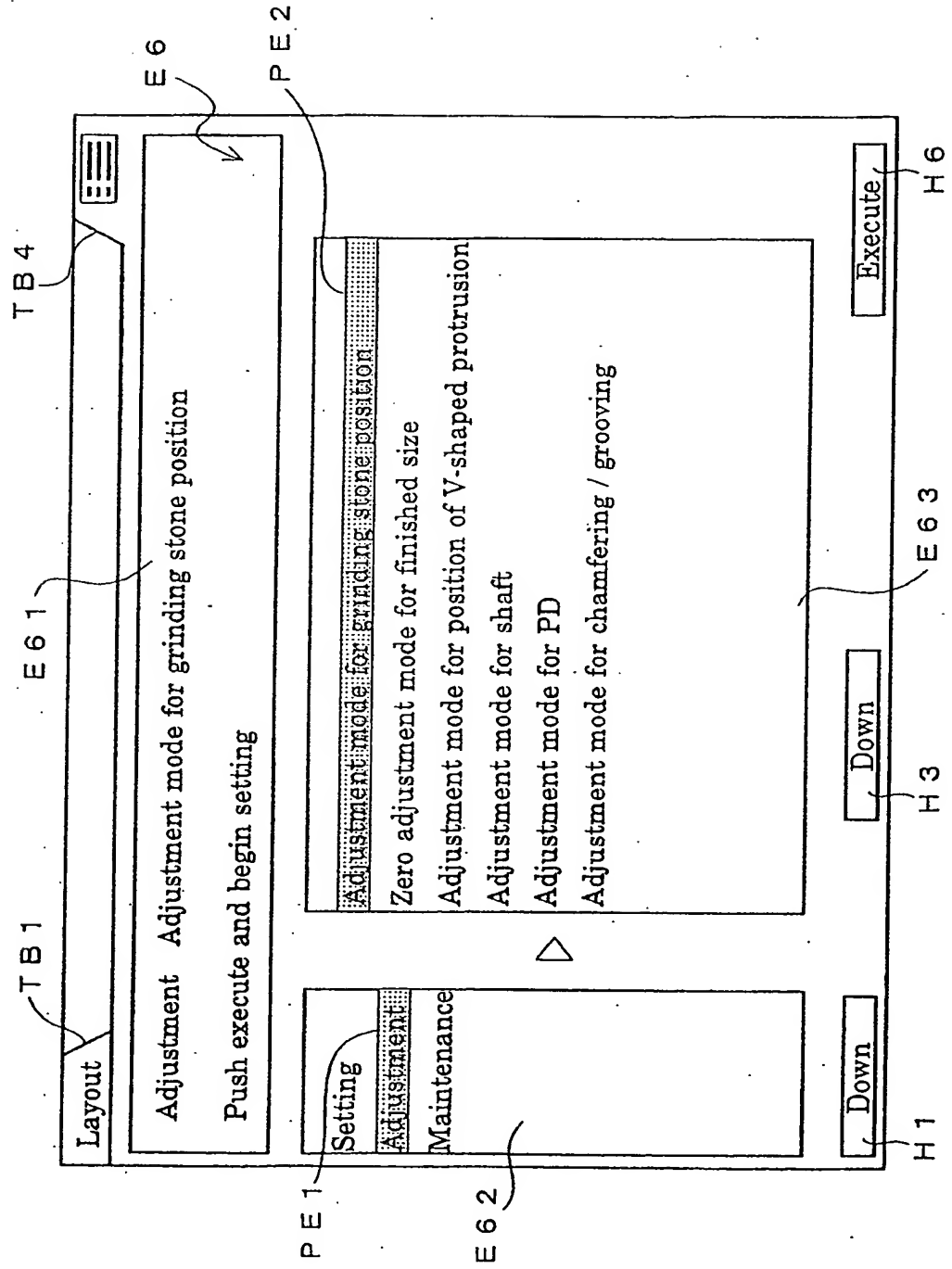


Fig. 24

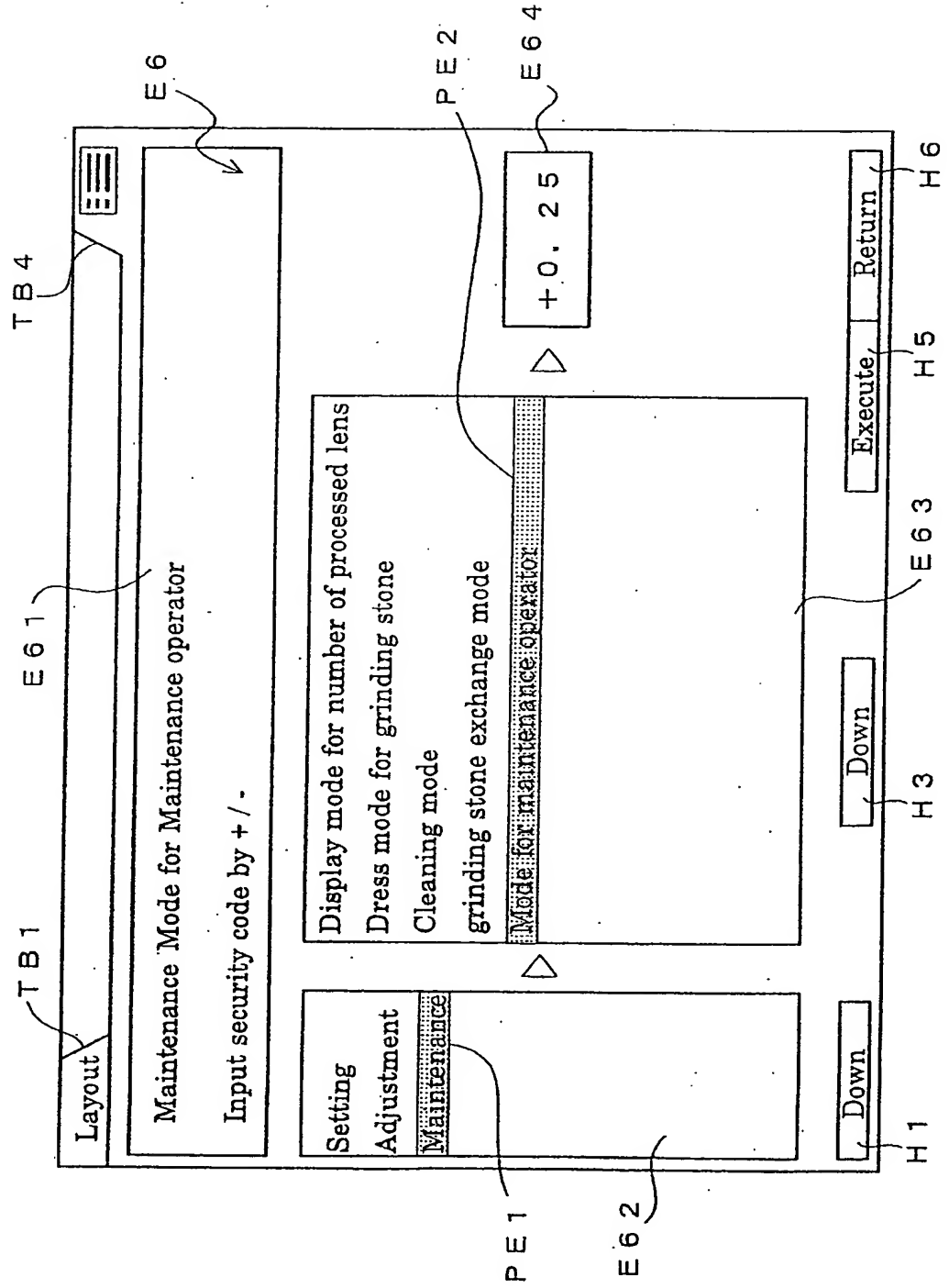


Fig. 25

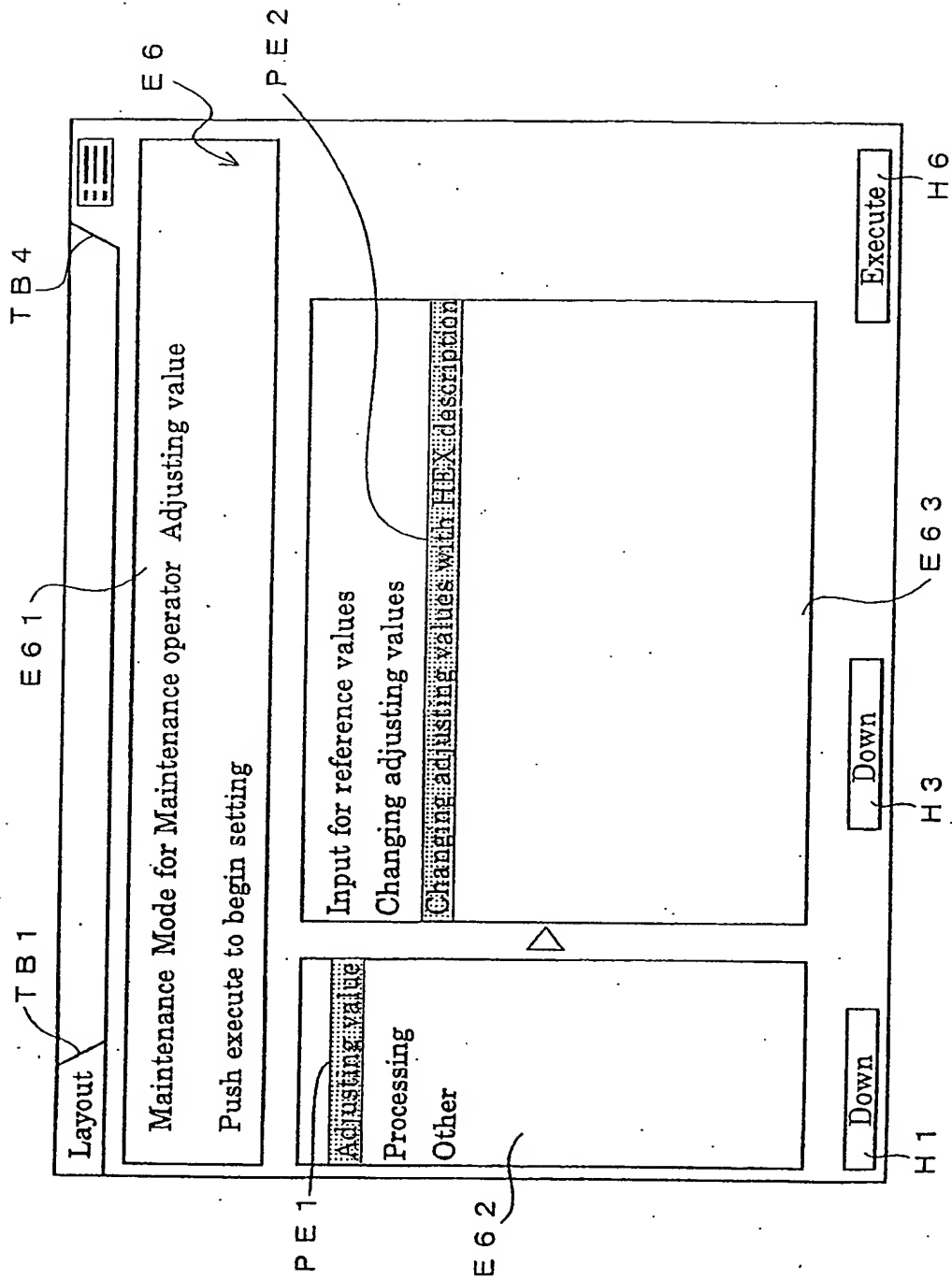


Fig. 26

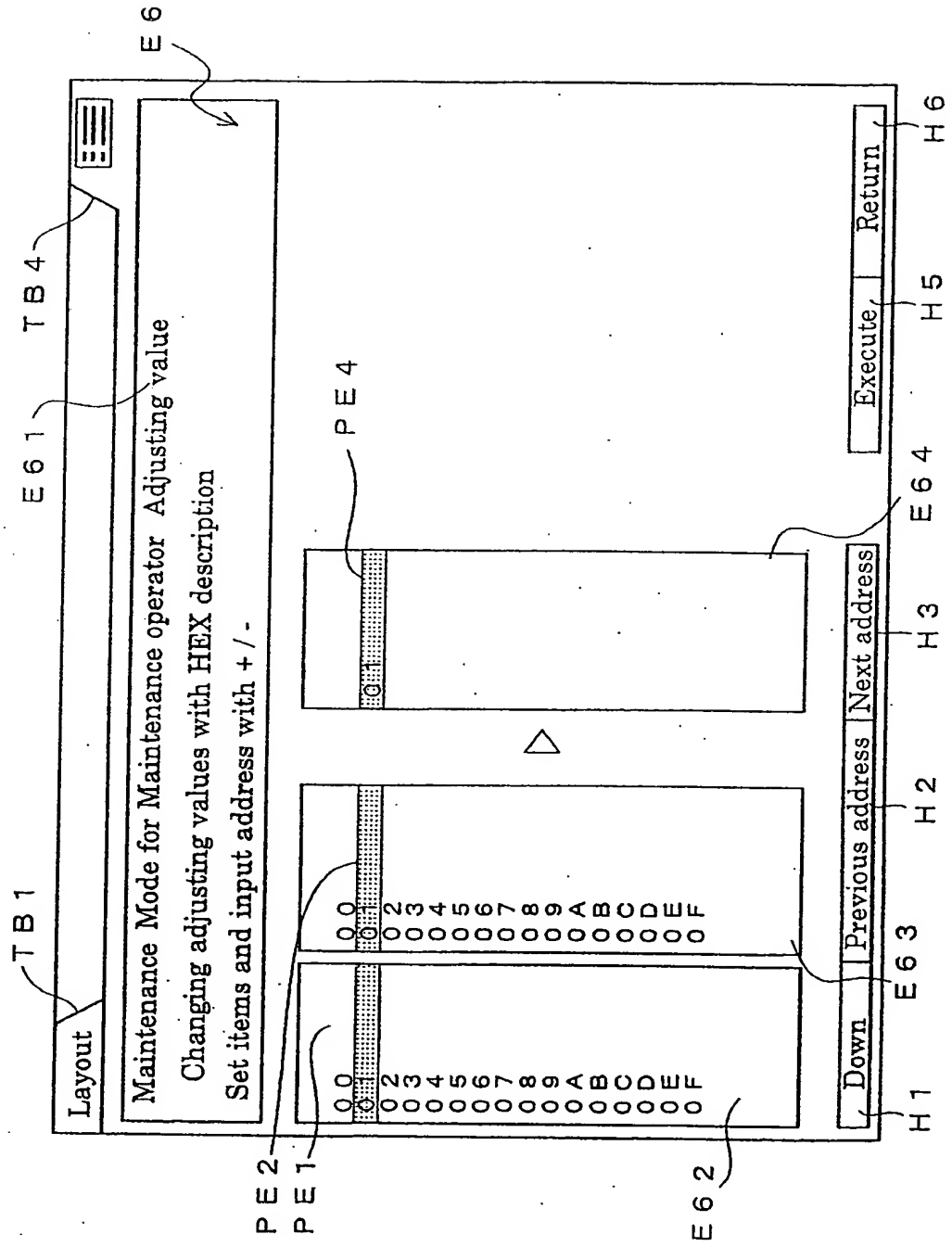


Fig. 27A

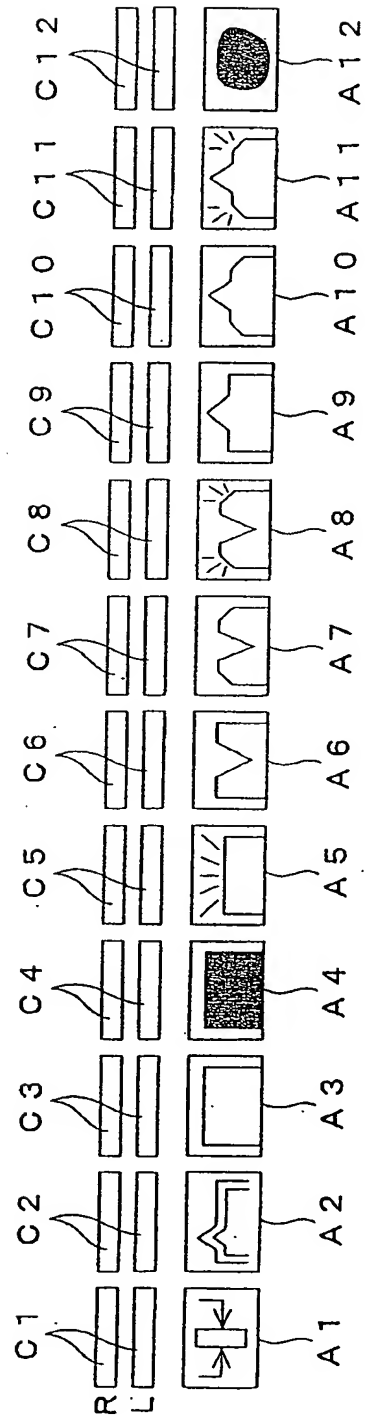


Fig. 27B

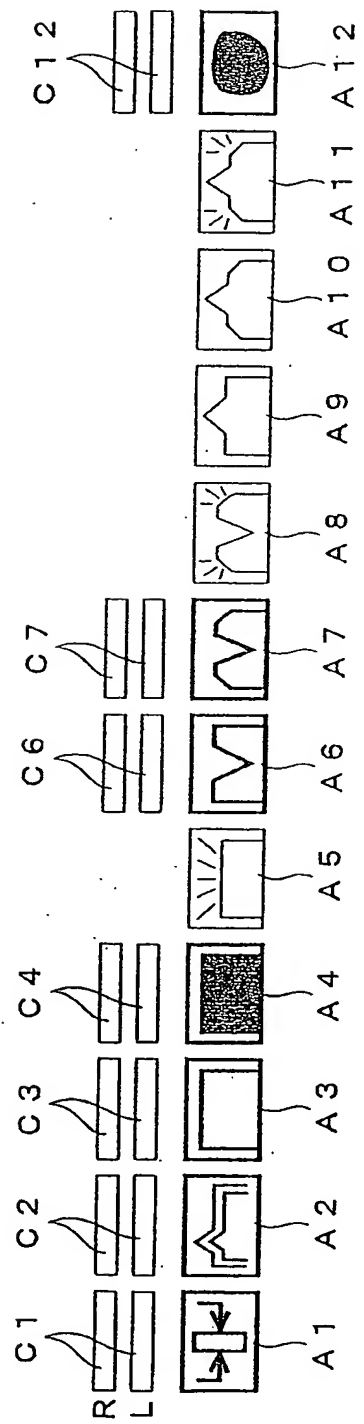


Fig. 28

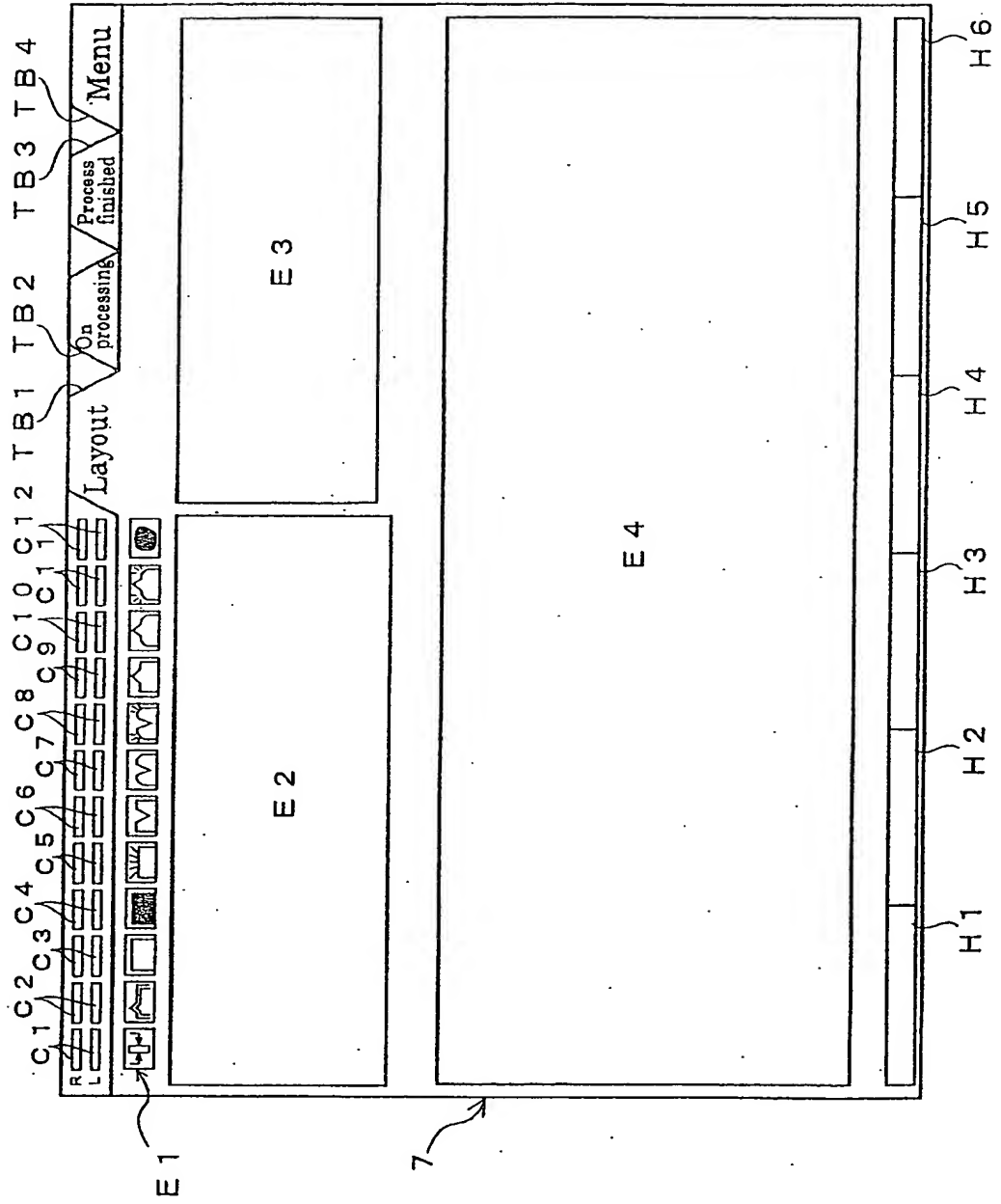


Fig. 29

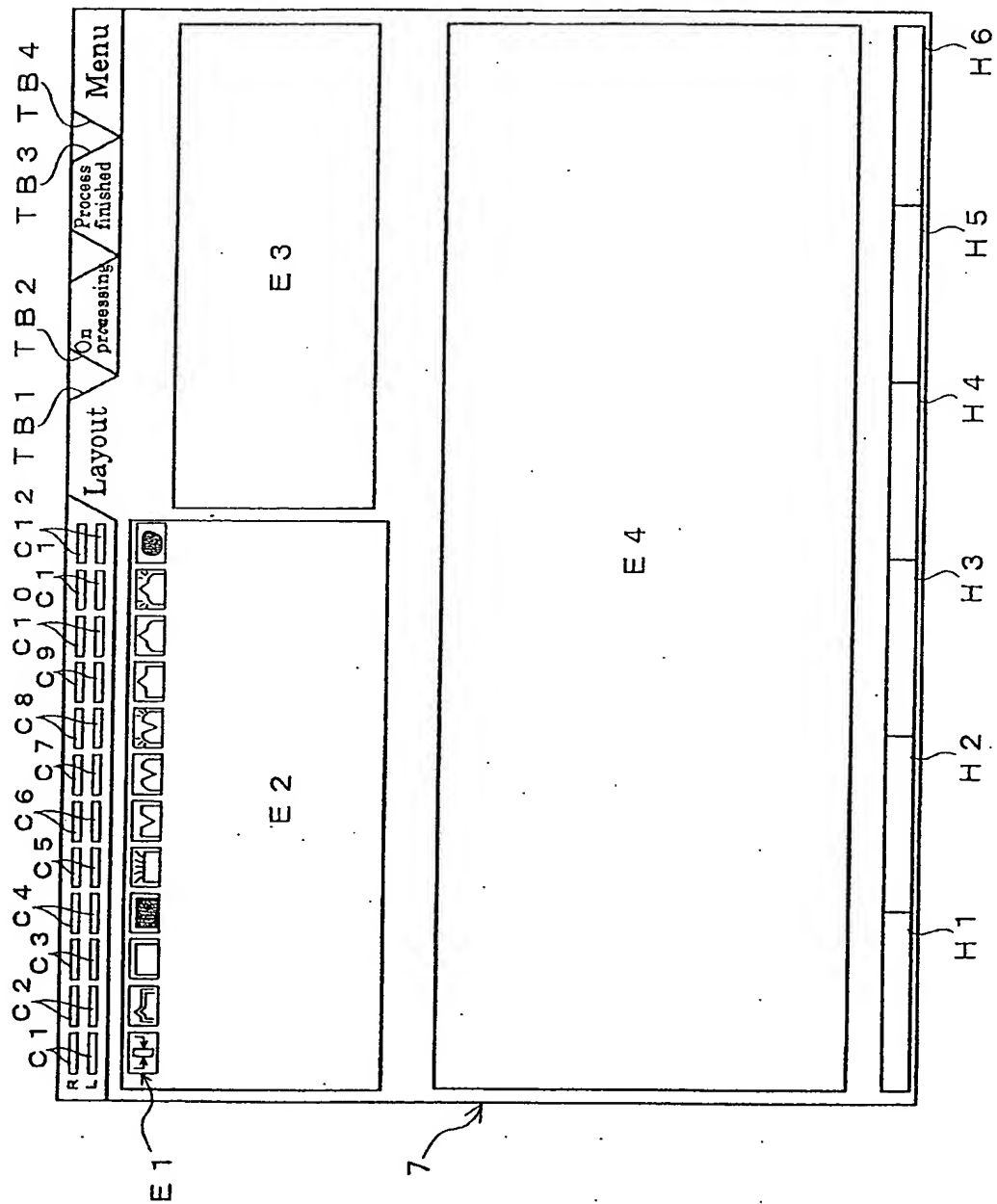


Fig. 30

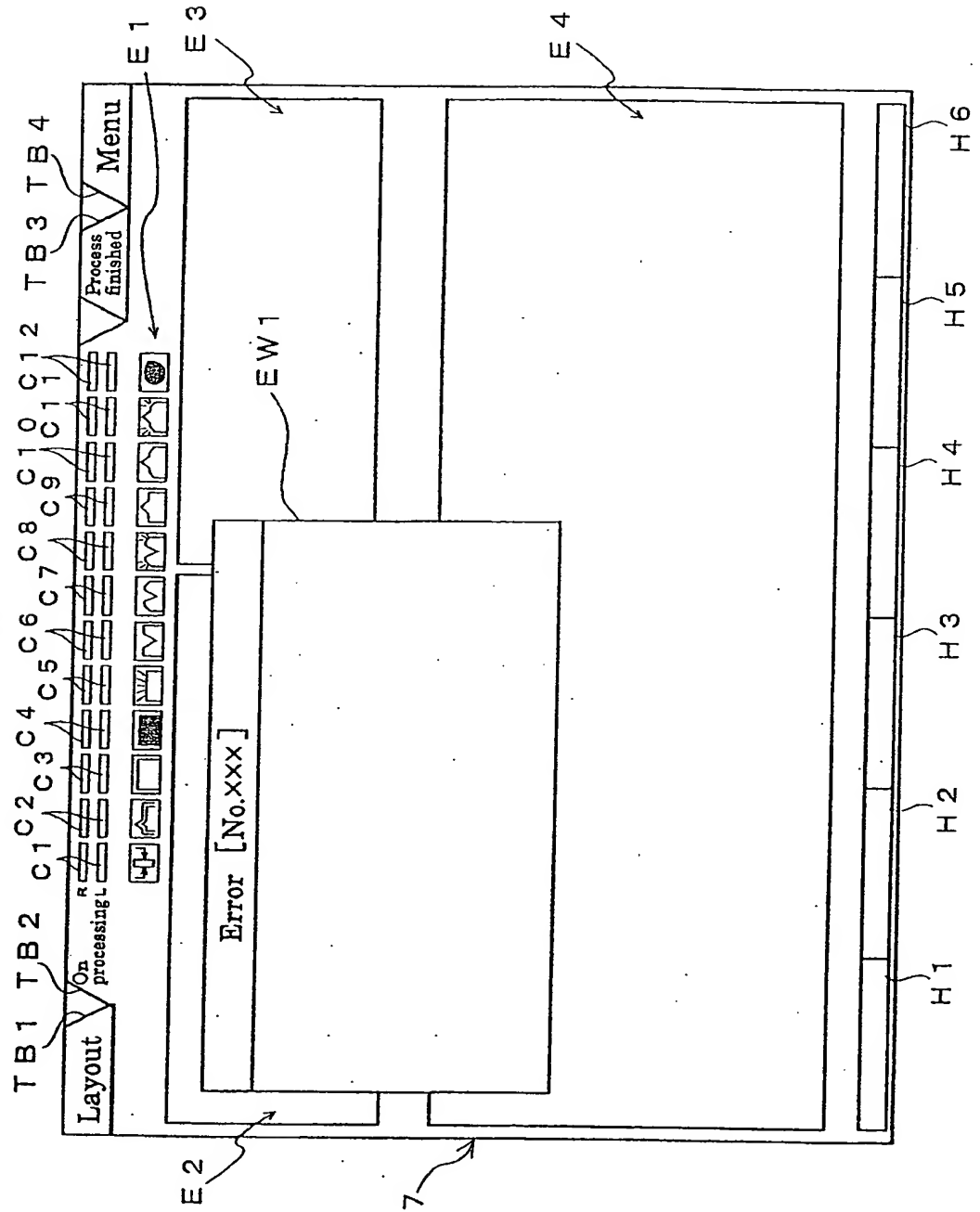


Fig. 31

Lens type	Input format		
Single vision		Right	Left
	FPD	70. 0	
	PD	64. 0	
	UP	+2. 0	
	Size	+0. 05	
Ophthalmological prescription Lenticular Tsubokuri		Right	Left
	FPD	70. 0	
	HPD	32. 0	32. 0
	UP	+2. 0	+2. 0
	Size	+0. 05	
Progressive Bifocal		Right	Left
	FPD	70. 0	
	HPD	32. 0	32. 0
	H I p	23. 5	23. 5
	Size	+0. 05	

Fig. 32

Initial setting items	Setting values		
Frame input method	FPD/DEL		
Pattern input method	FPD/DEL		
Height at center	H I p / H I d		
Selection of adsorbing mode	Select / Not select		Right Left
		FPD	70. 0
		PD	64. 0
		UP	+2. 0
		Size	+0. 05
		Center of adsorbing	Optical axis

Fig. 33

[Frame] selection	[chamfering] selection	Input format	
Metal Celluloid Optil Flat	None Small Middle	Size	+0. 05
	Special	Size Width of chamfering	+0. 05 0. 3
Grooving (thin) Grooving (middle) Grooving (thick)	None Small Middle	Size Width of groove Depth of groove	+0. 05 0. 8 0. 5
	Special	Size Width of groove Depth of groove Width of chamfering	+0. 05 0. 8 0. 5 0. 3

Fig. 34

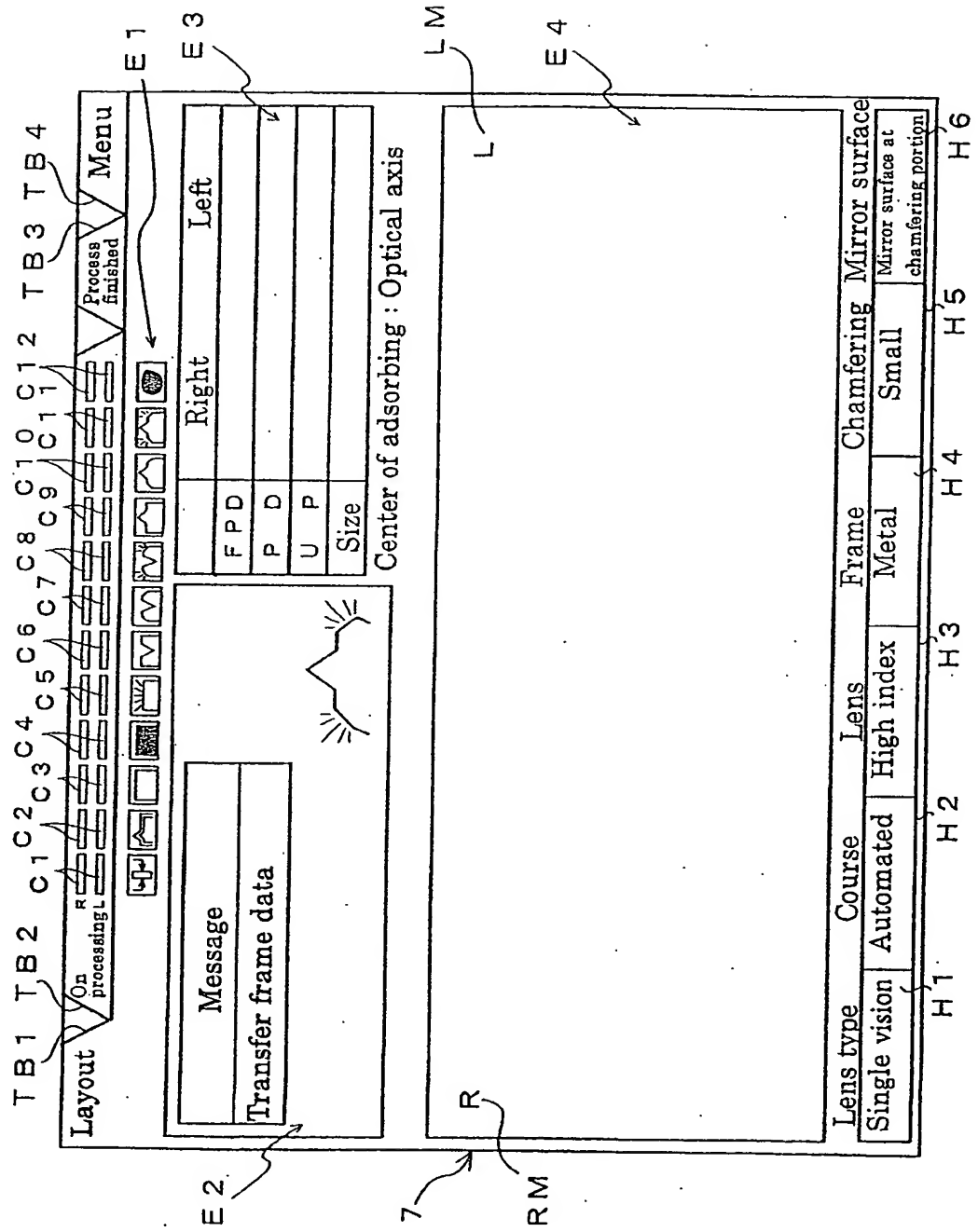


Fig. 35

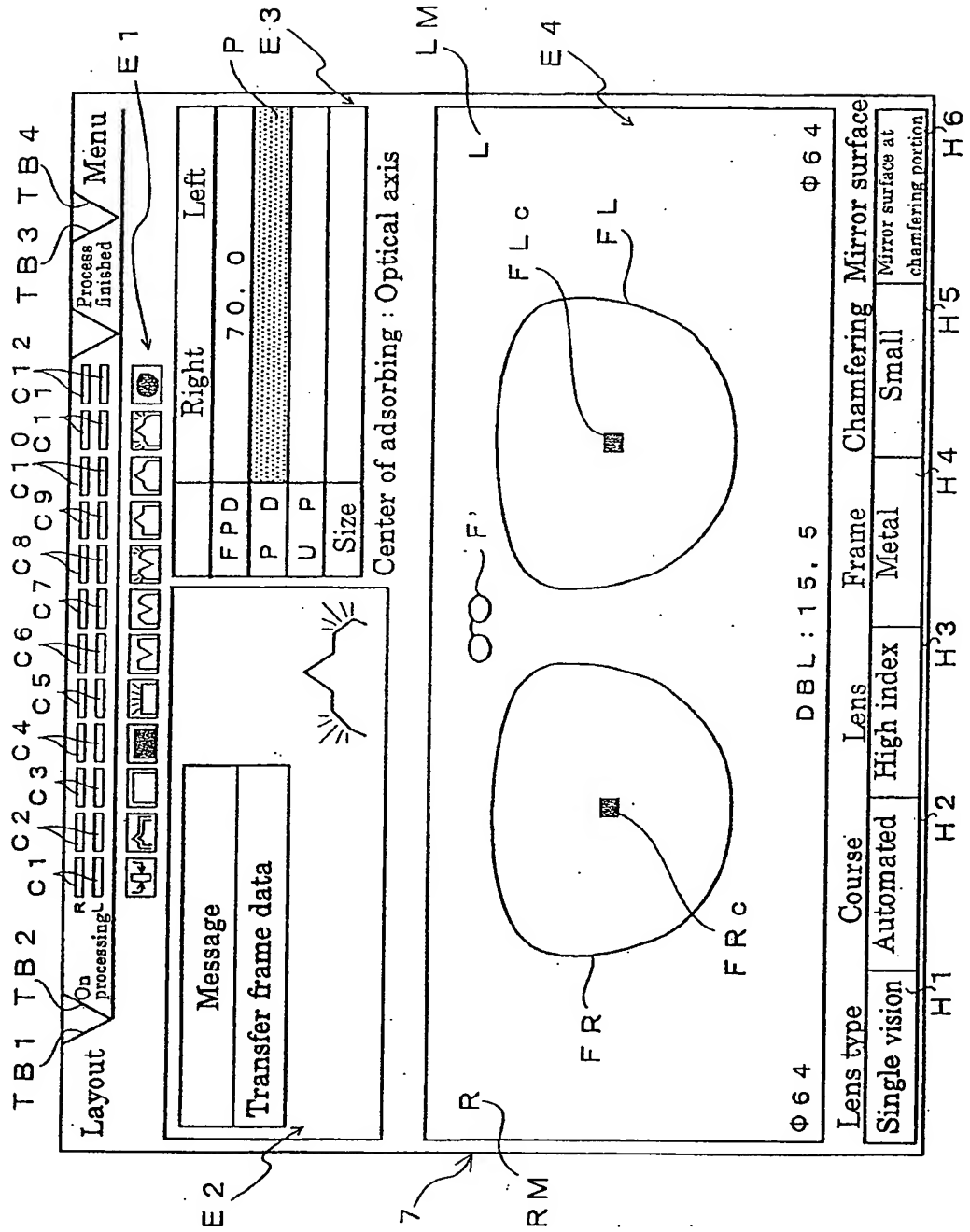


Fig. 36

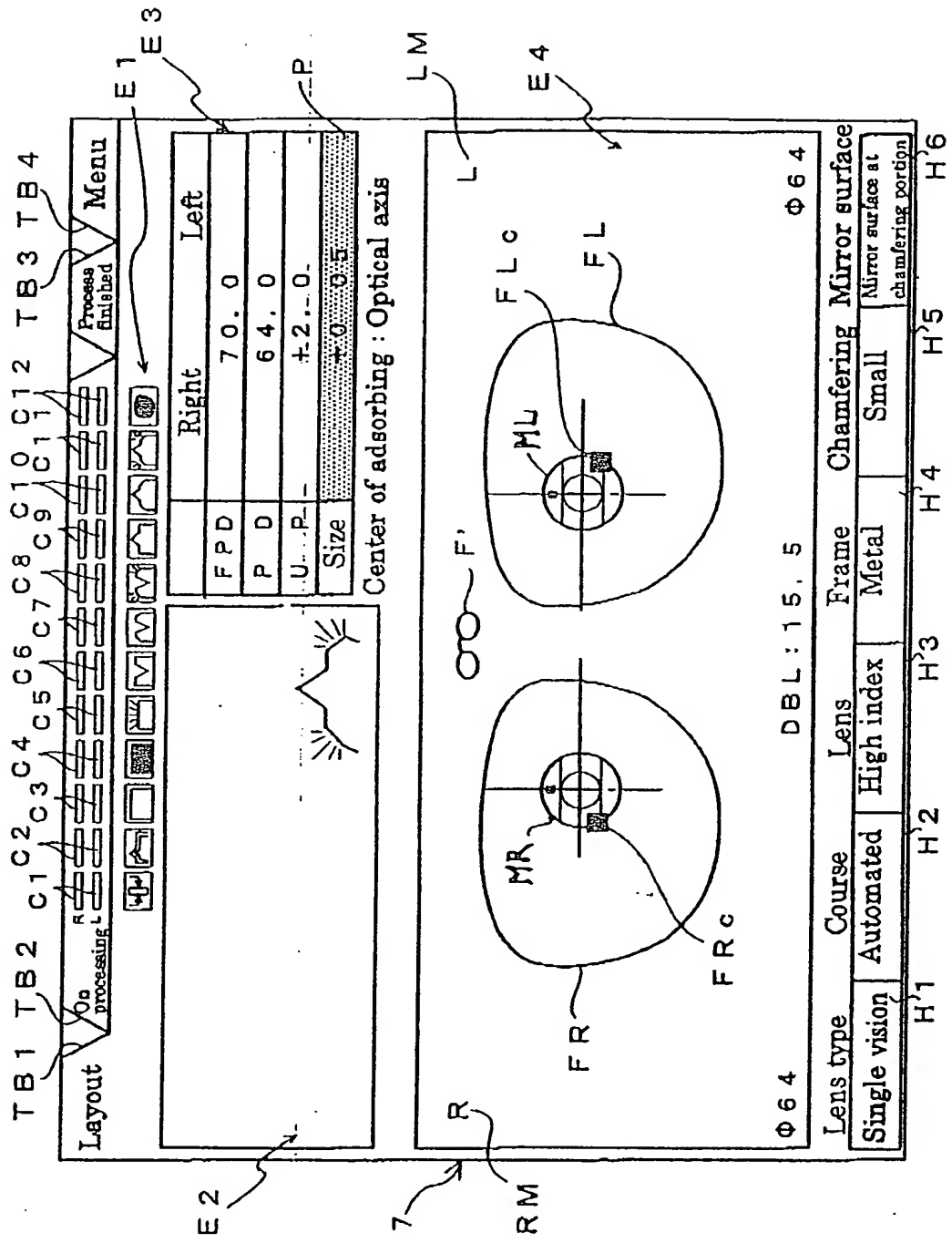


Fig. 37

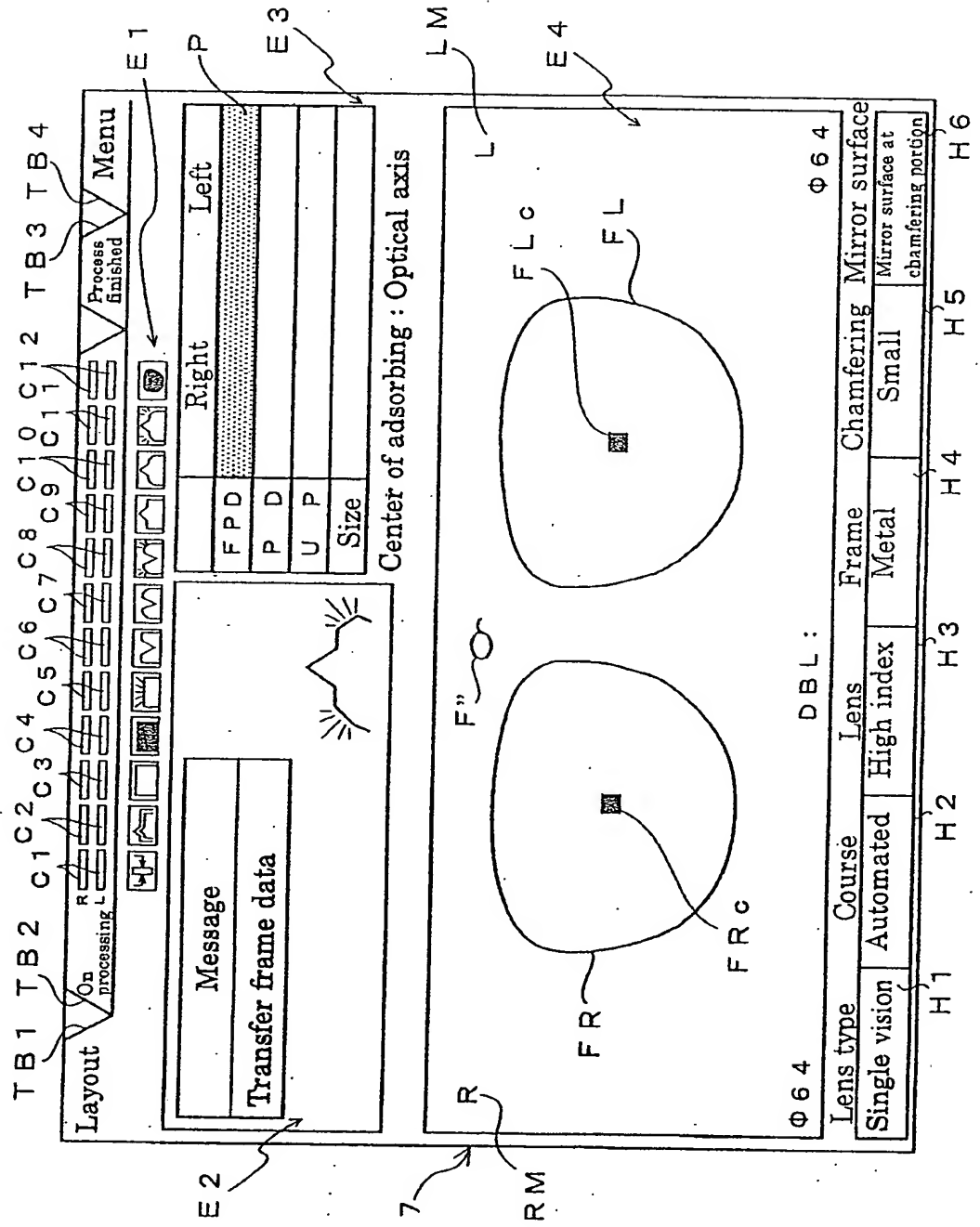


Fig. 38

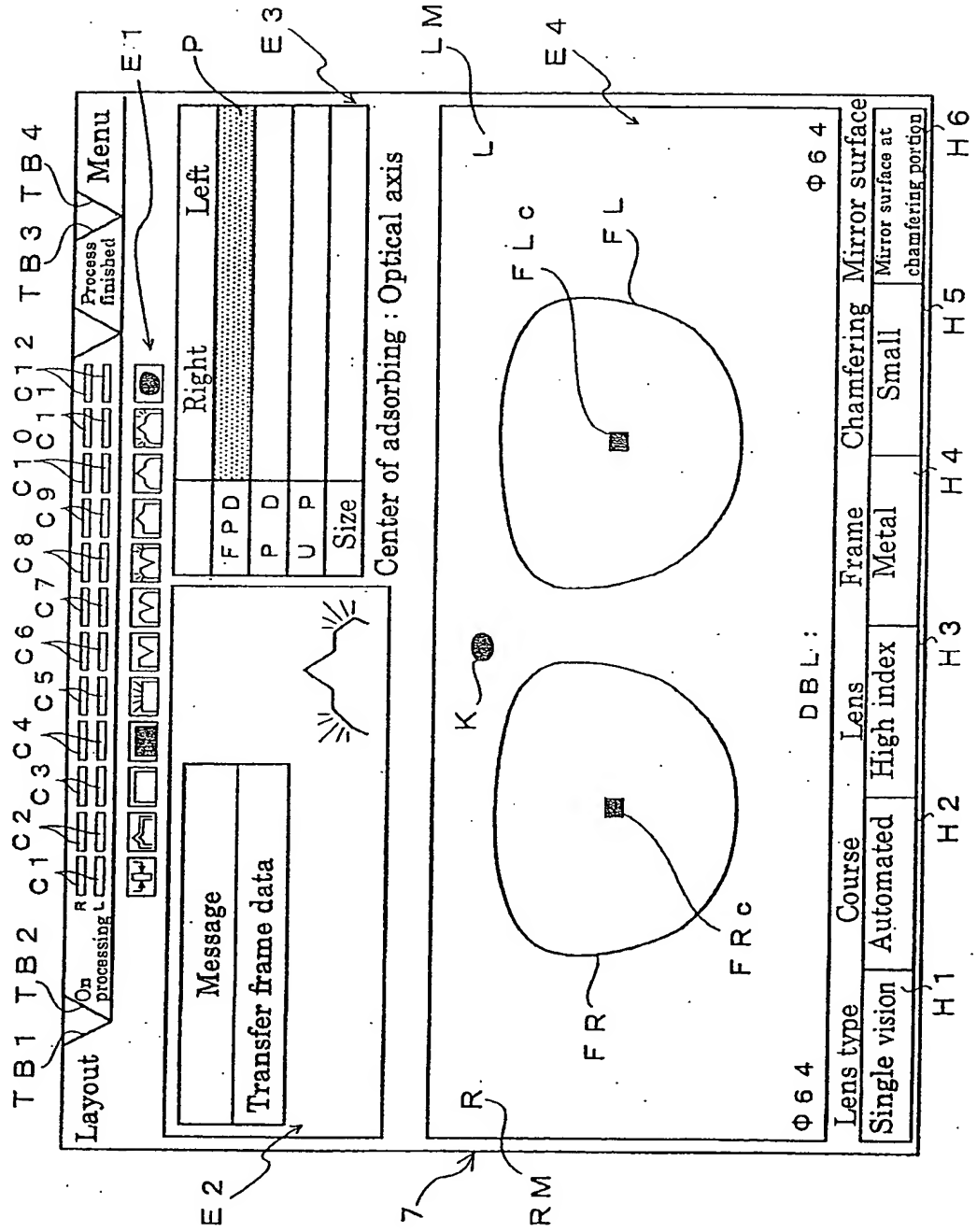


Fig. 39

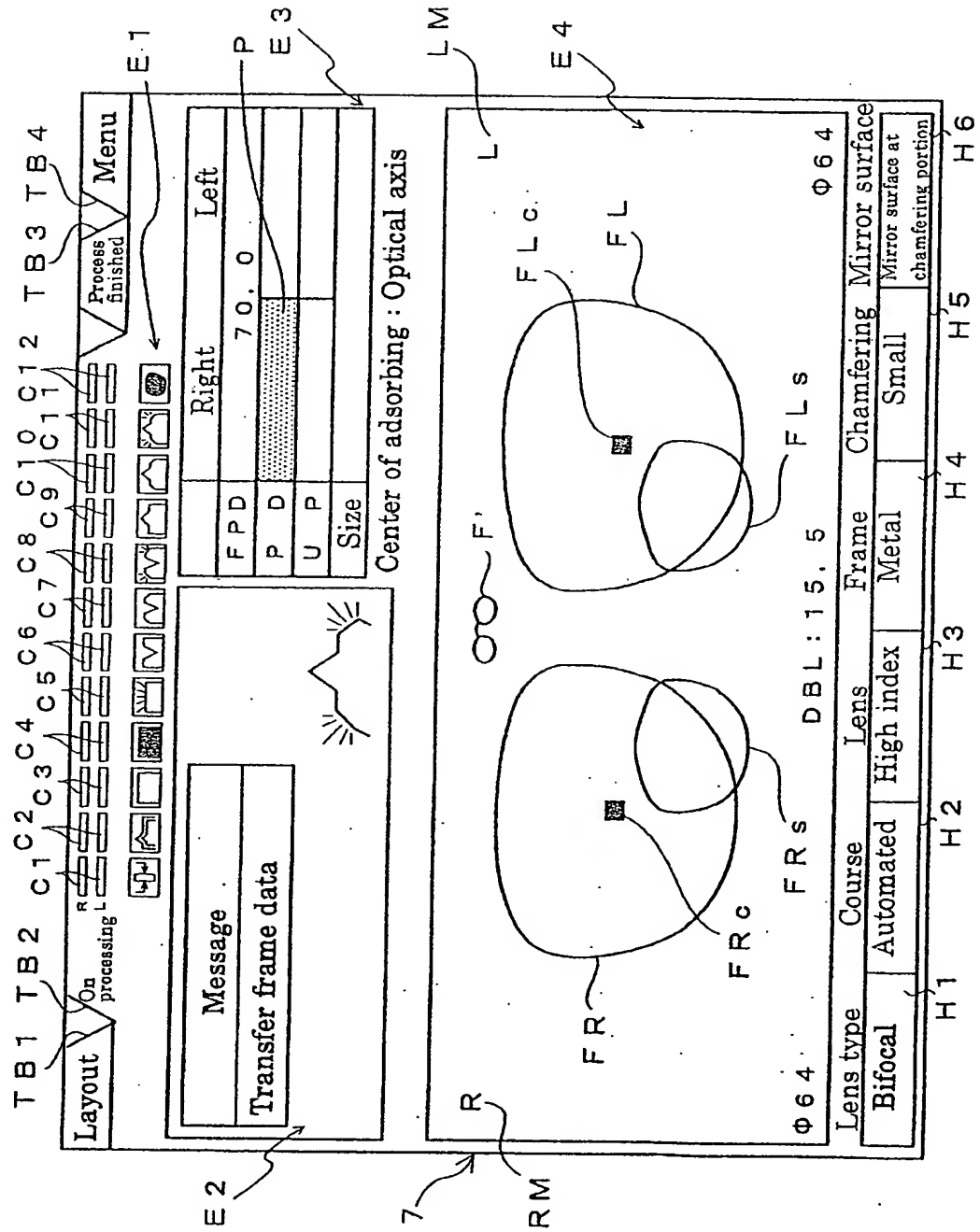


Figure 7 is a detailed schematic of a control panel for a laser processing machine. The panel includes a top status bar with labels TB1 through TB4 and C1 through C12. Below this is a 'Layout' section with 'On processing' and 'Process finished' indicators, and a 'Menu' button. A central 'Message' and 'Set layout data' area is flanked by a row of 12 function icons. To the right is a 'Center of adsorbing : Optical axis' display showing a cross-section of a lens with labels R, R', F, F', Fc, FL, and LM. Below this is a control table with columns for Lens type, Course, Lens, Frame, Chamfering, and Mirror surface. The table is divided into sections for Single vision, High index, and Small mirror surface at chamfering portion. Dimensions like Φ64, DBL:15.5, and H1 through H6 are also indicated.

Lens type		Course	Lens	Frame	Chamfering	Mirror surface
Single vision	Frame exchanging	High index	Metal	Small	Mirror surface at chamfering portion	

Center of adsorbing : Optical axis

Fig. 41

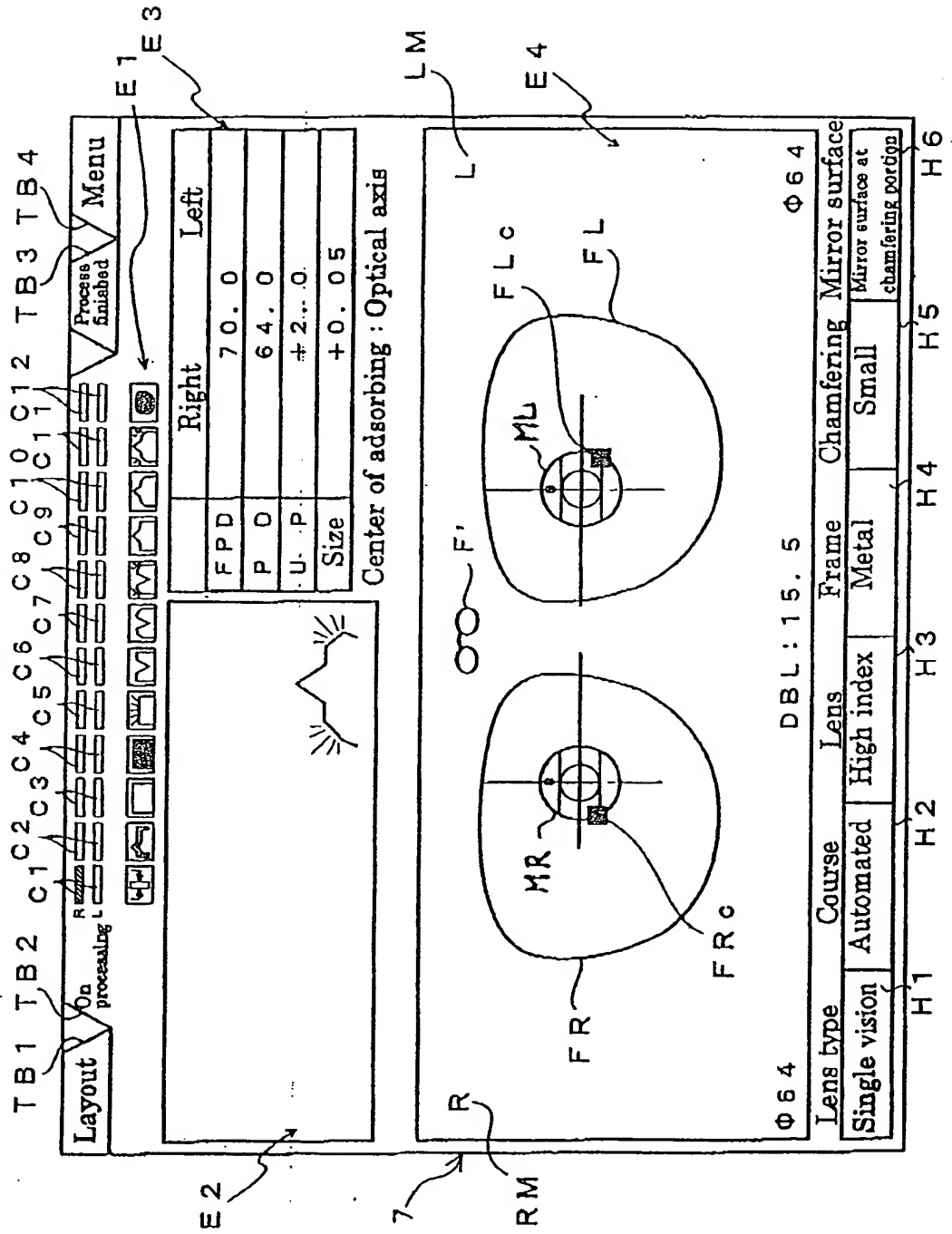


Fig. 42

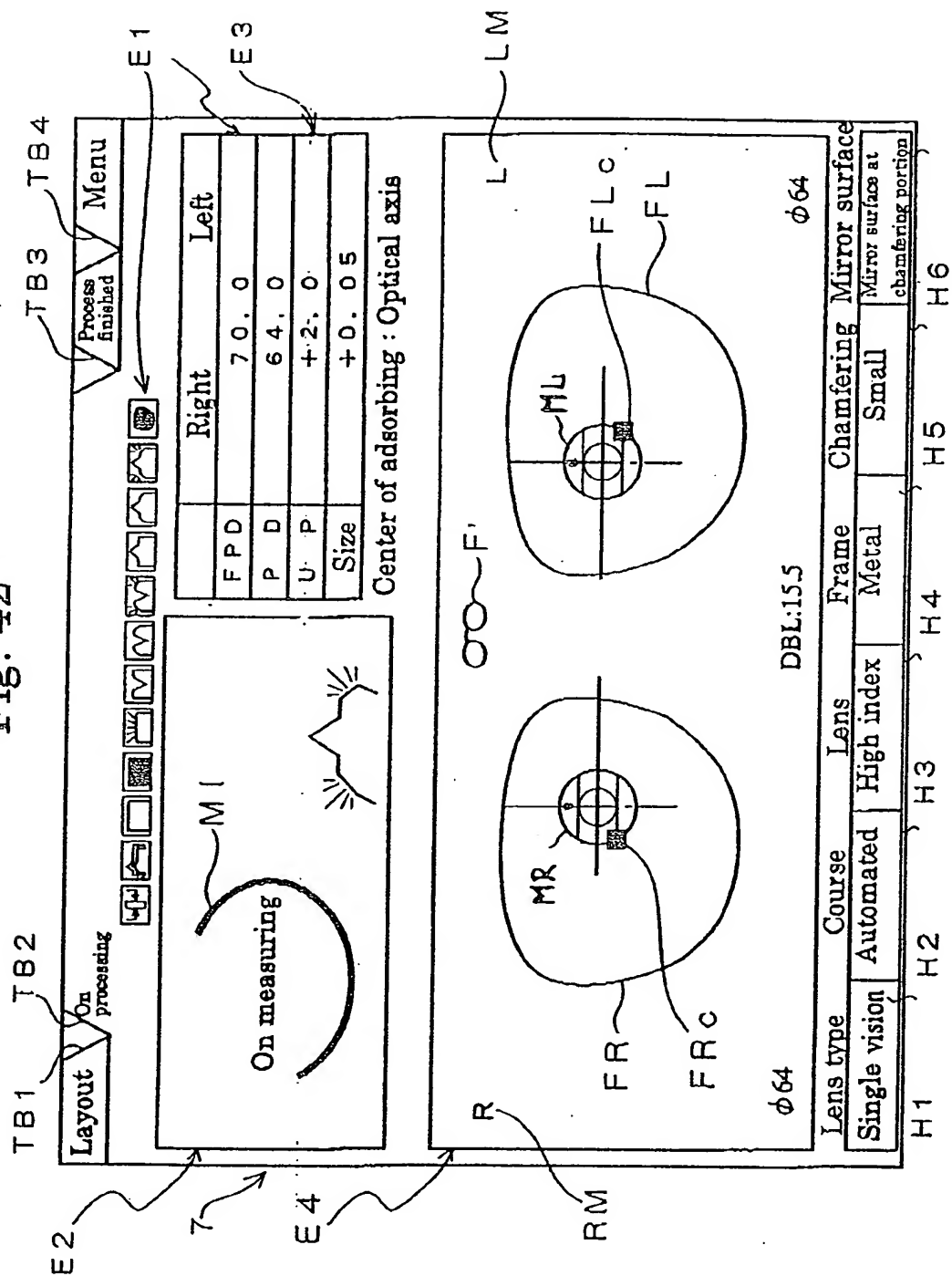


Fig. 43

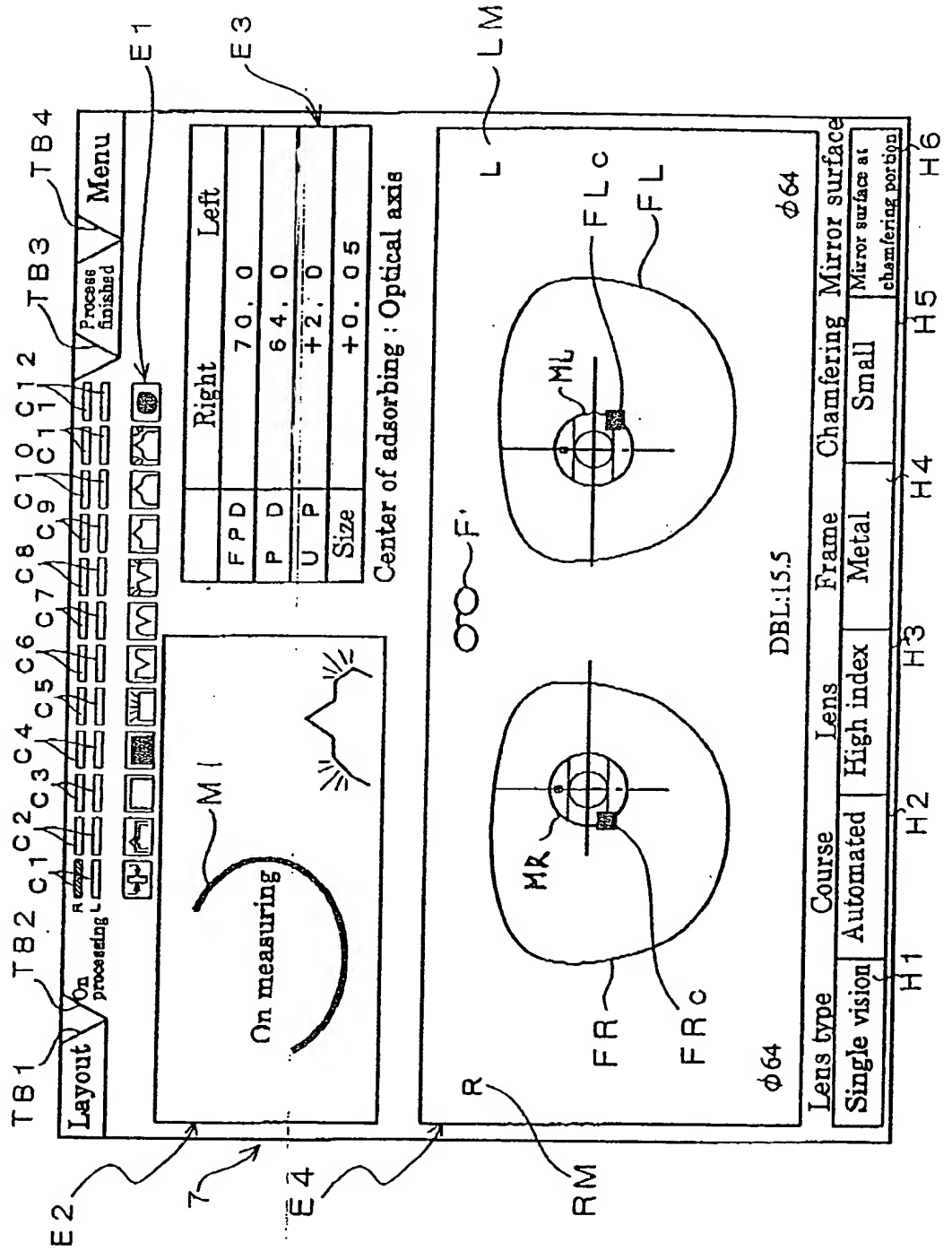


Fig. 44

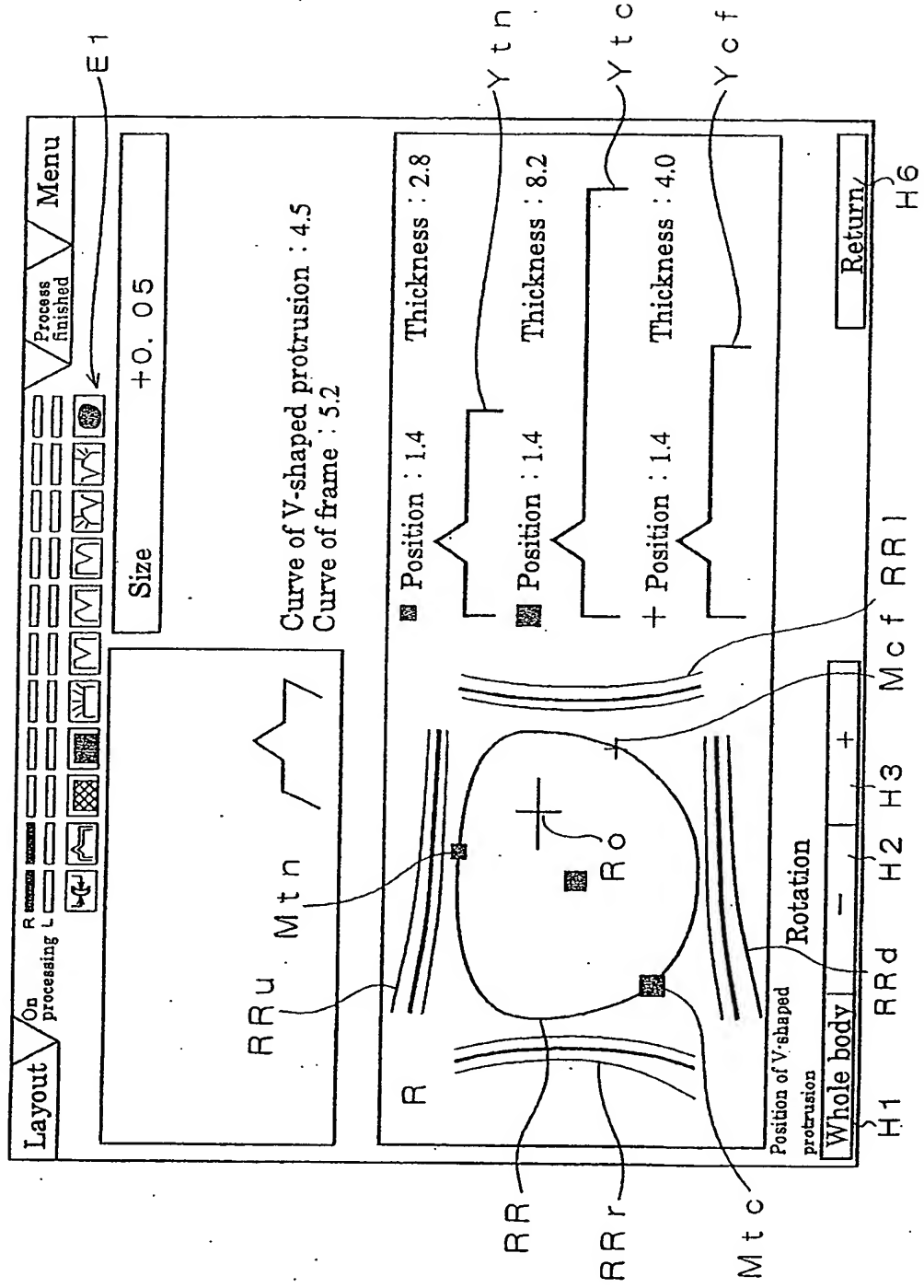


Fig. 45

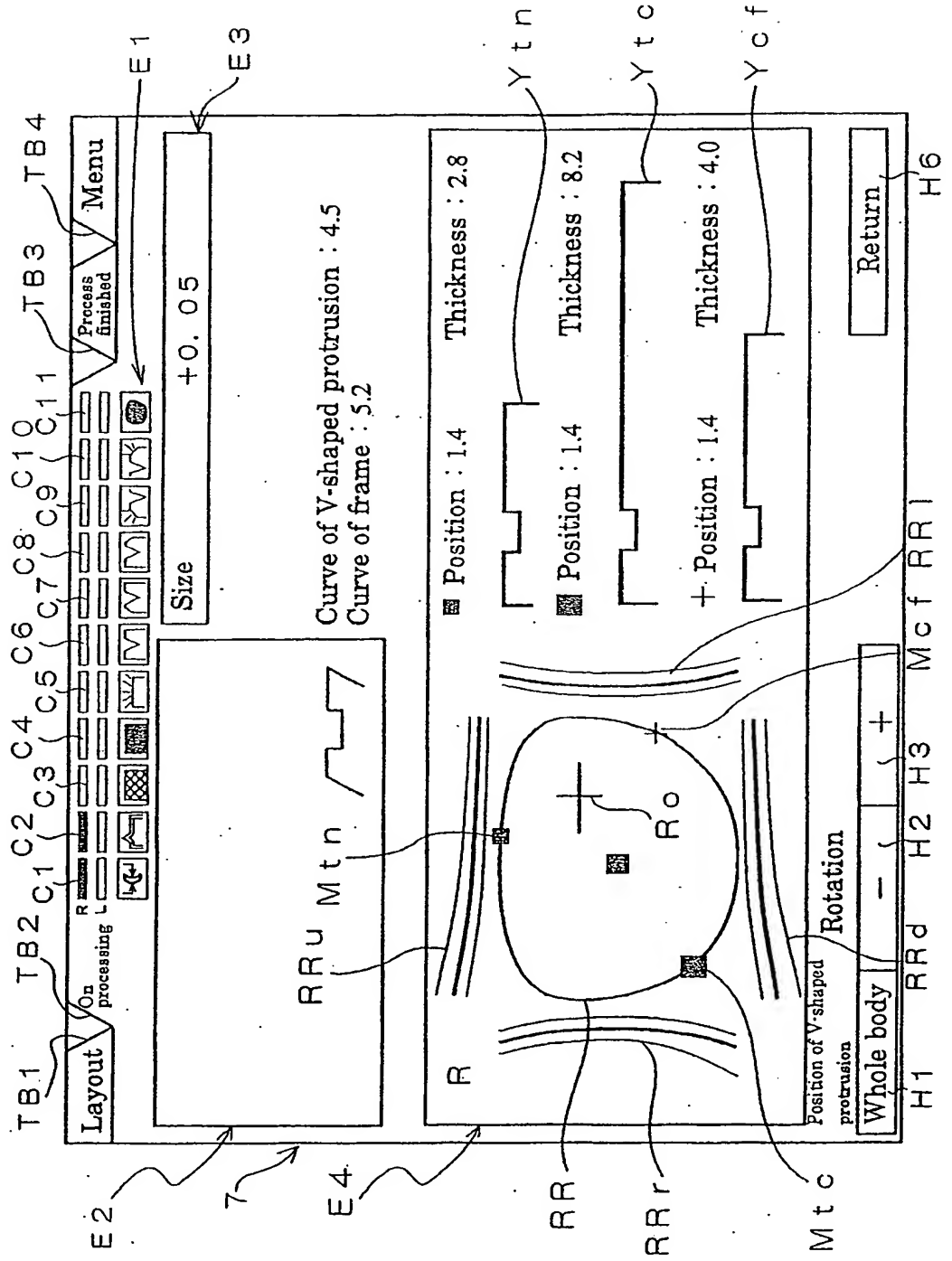


Fig. 46

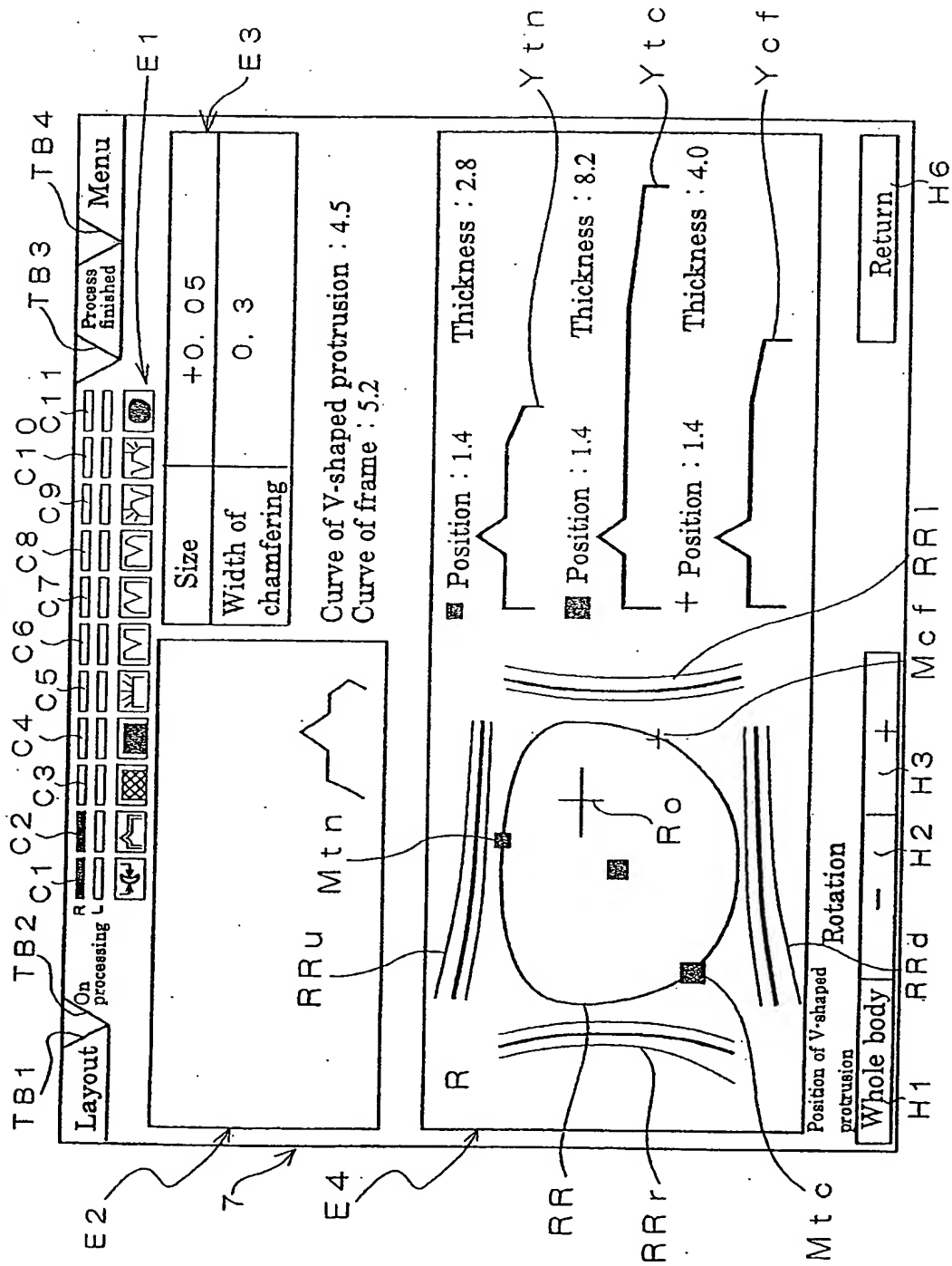


Fig. 47

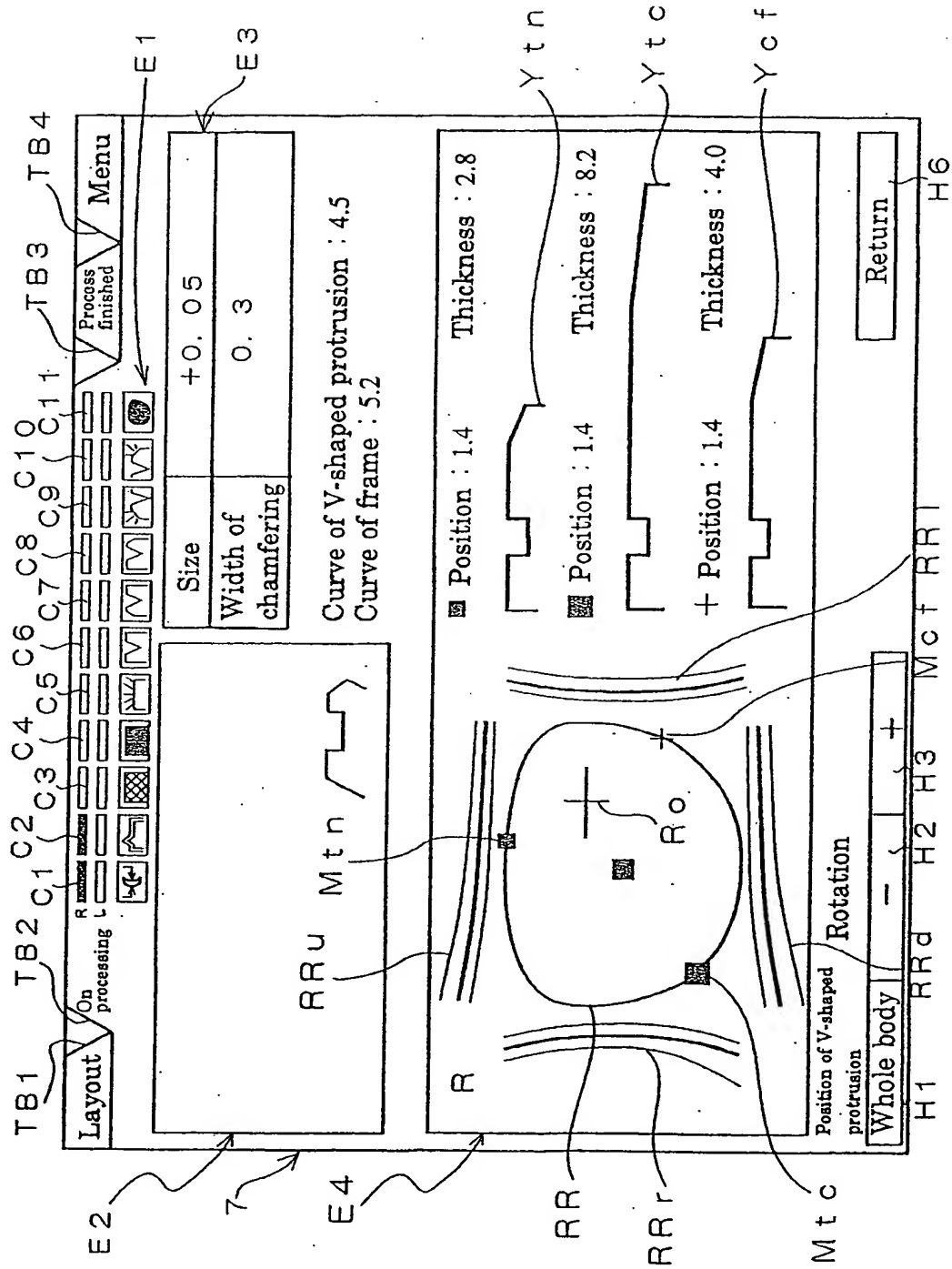


Fig. 48

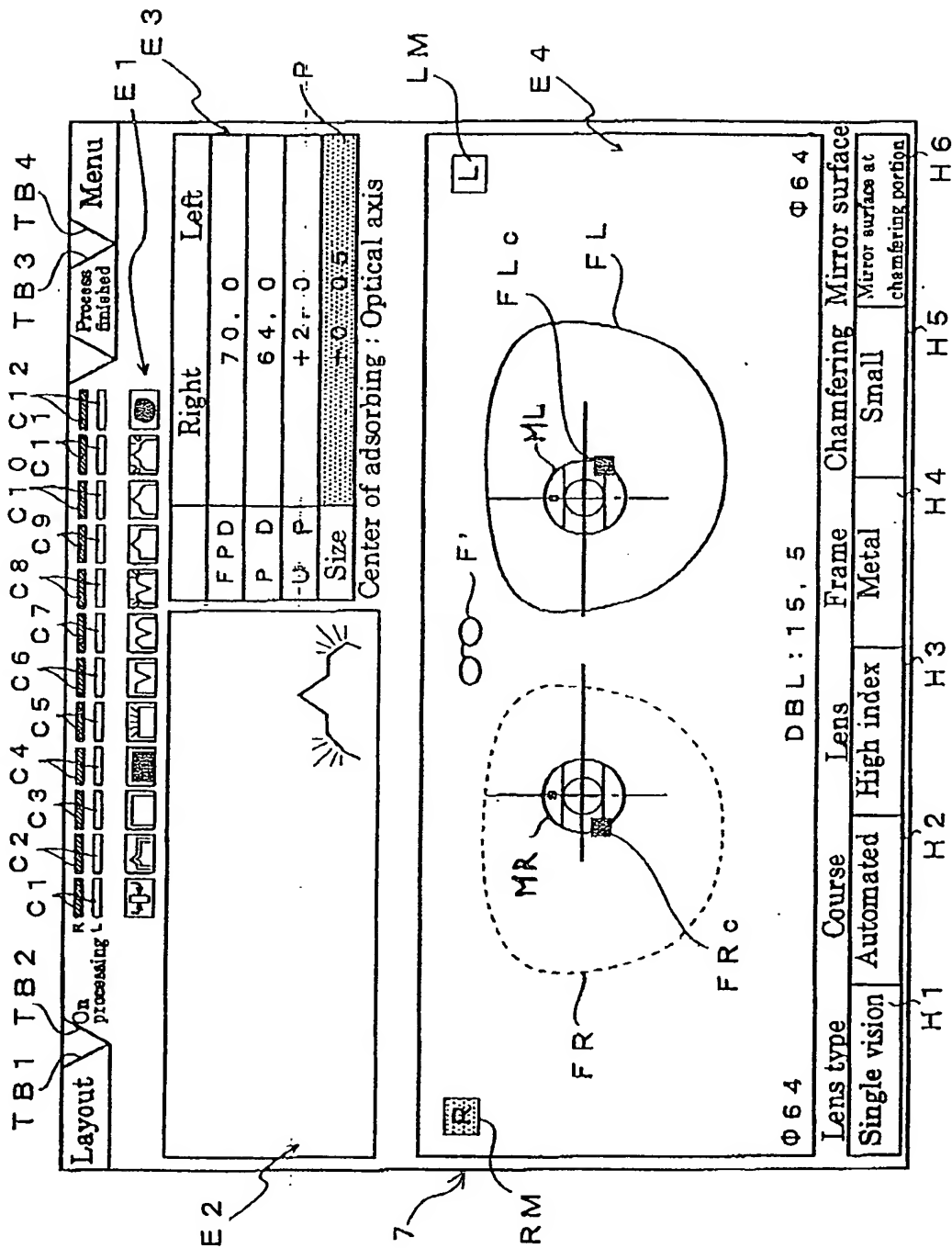


Fig. 49

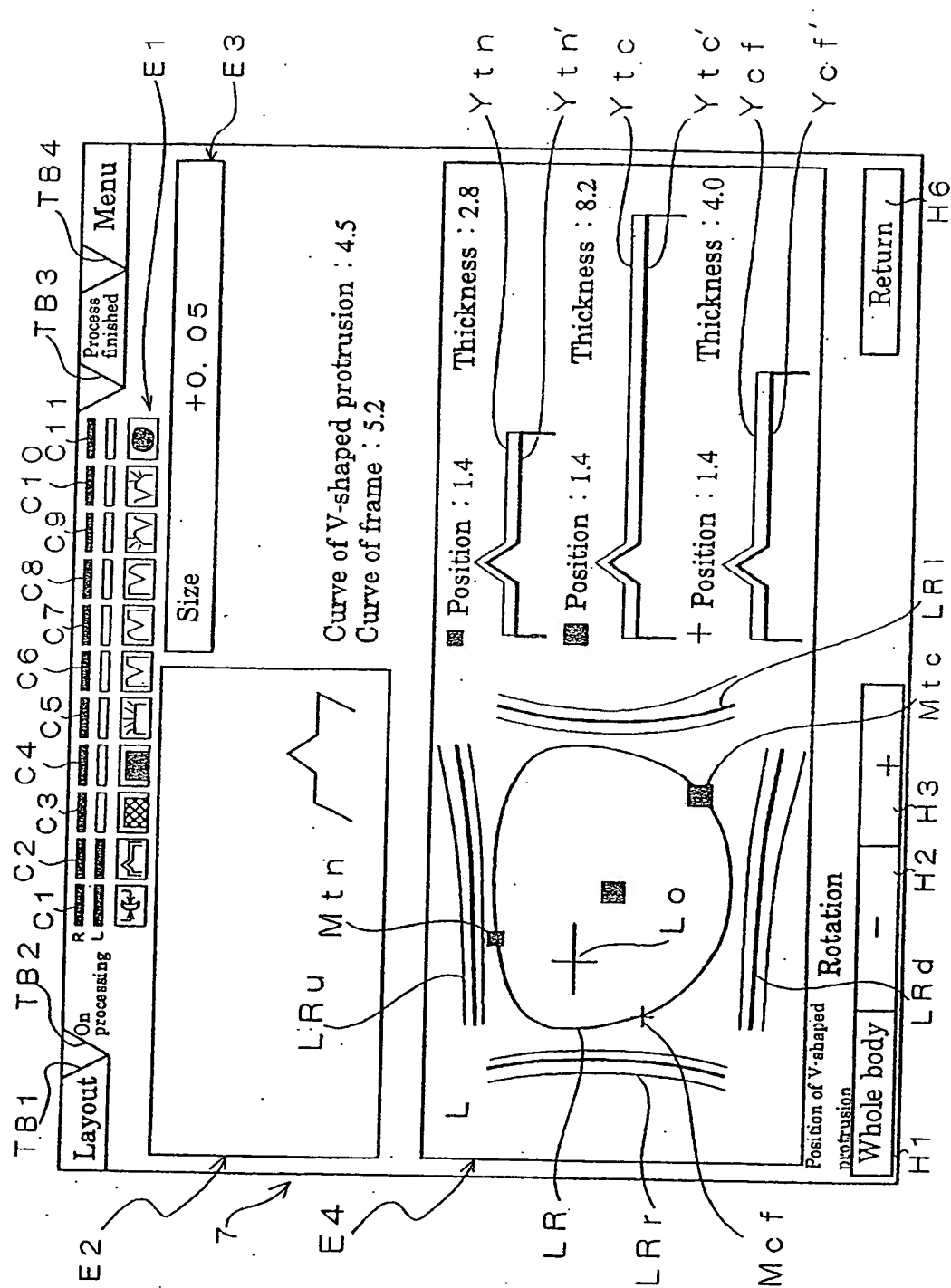


Fig. 50

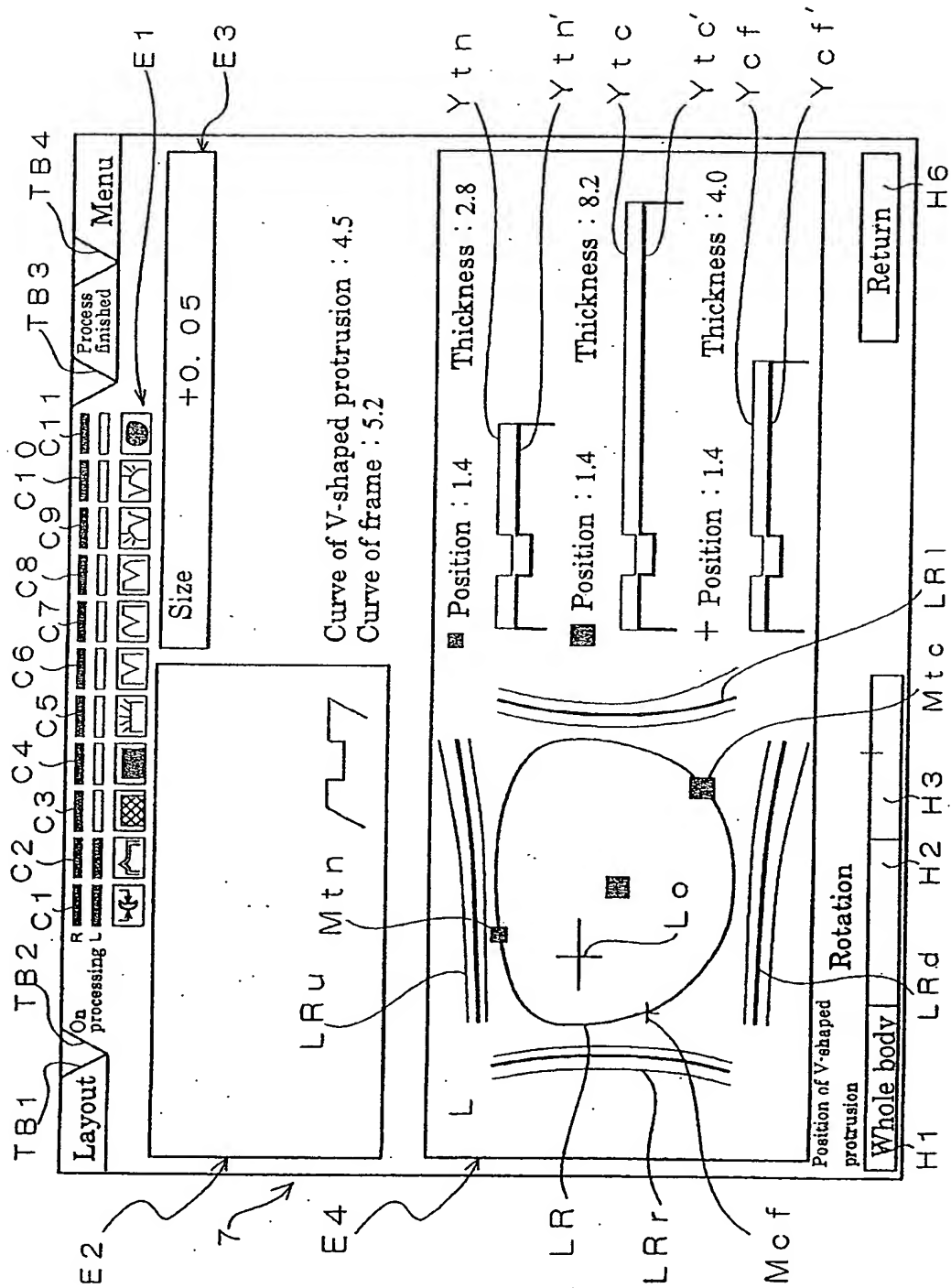


Fig. 51

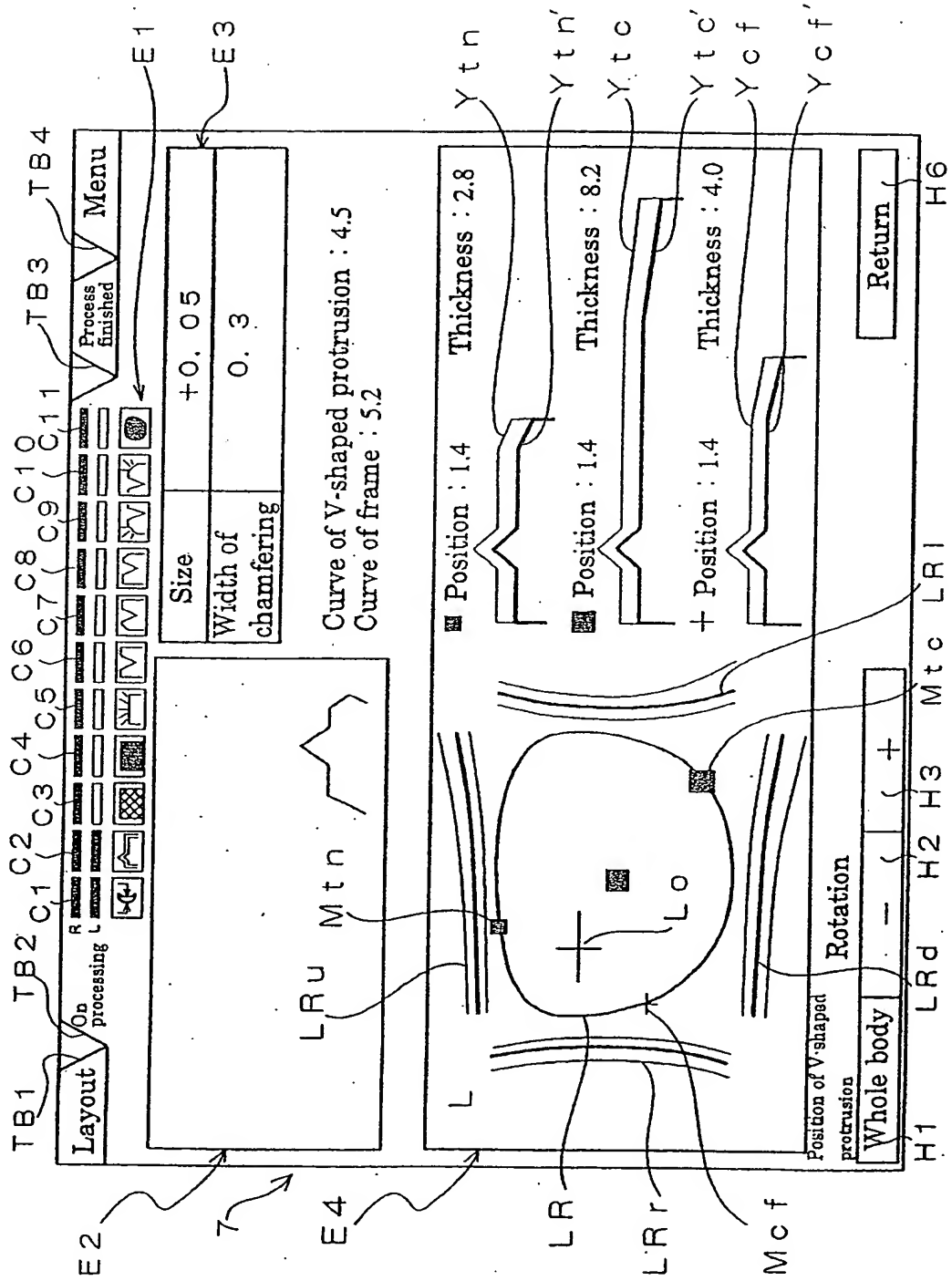


Fig. 52

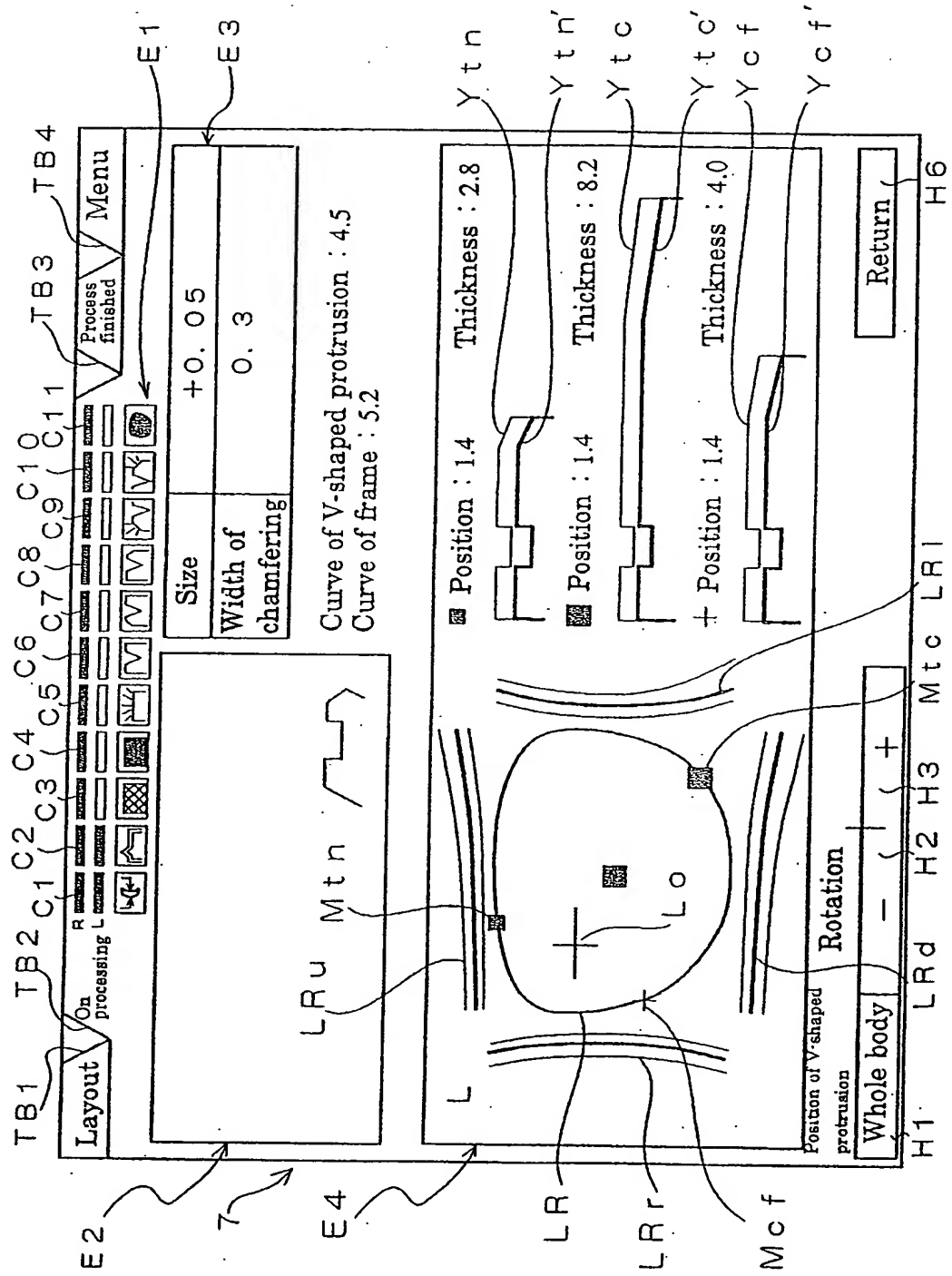


Fig. 53

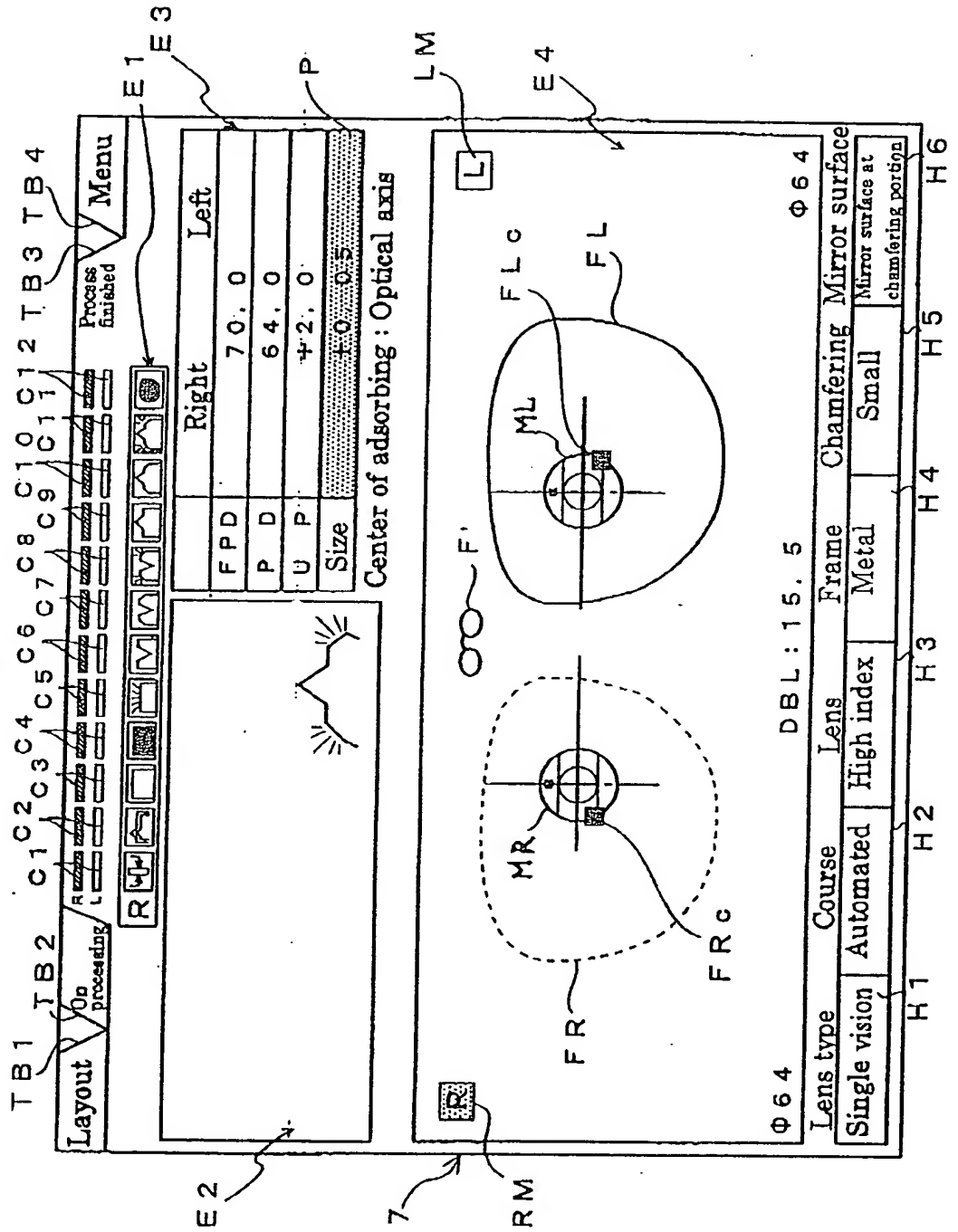


Fig. 54

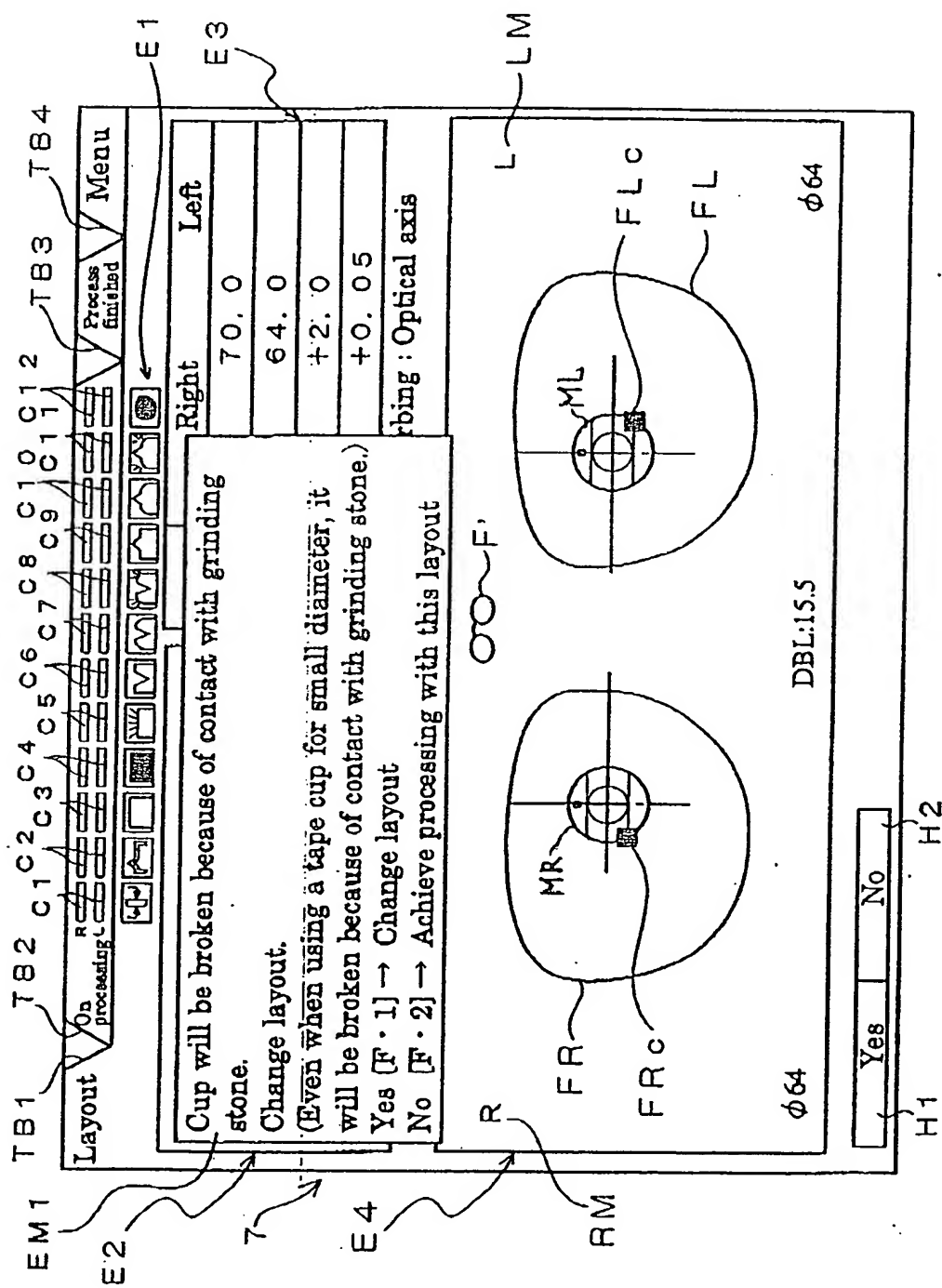


Fig. 55

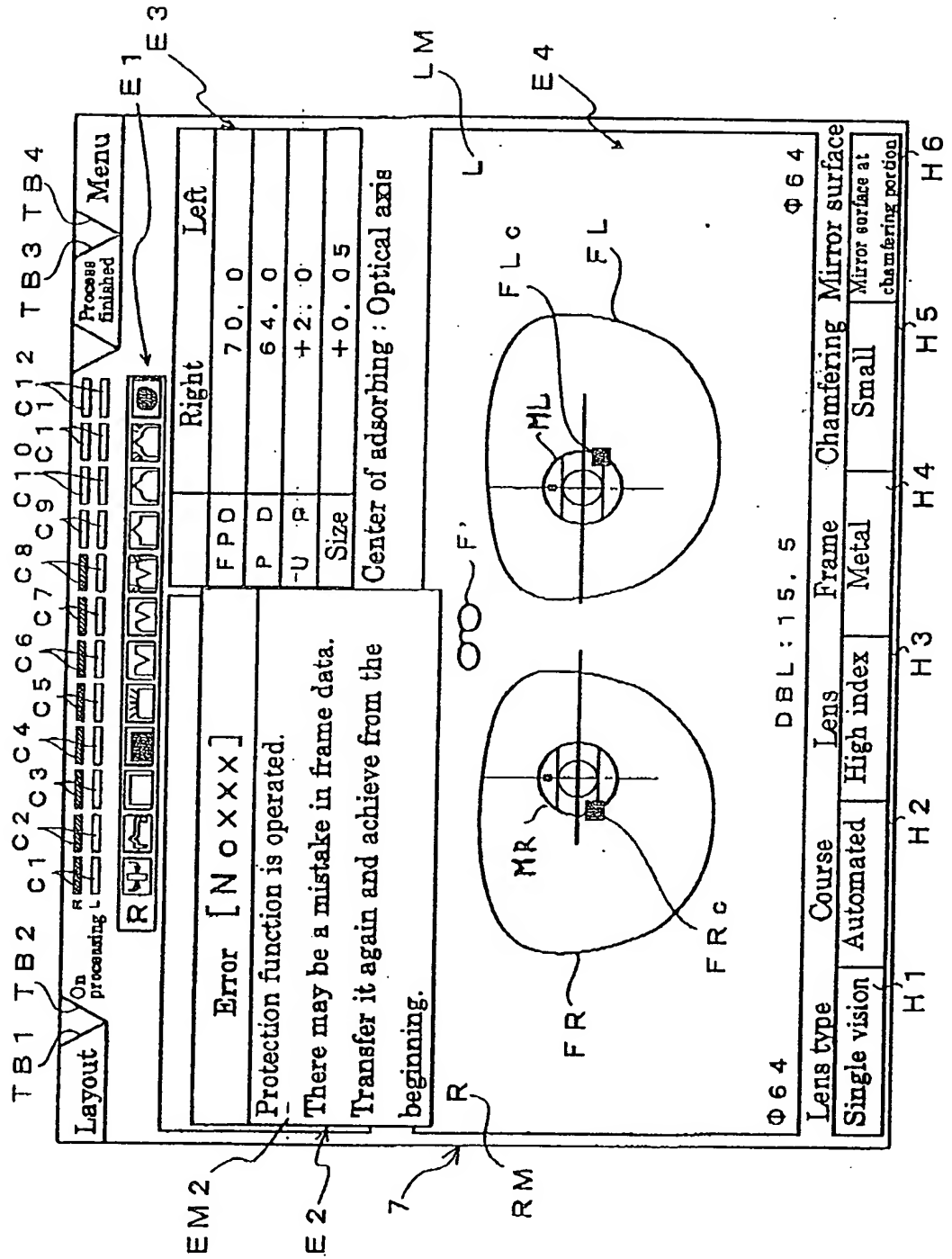


Fig. 56

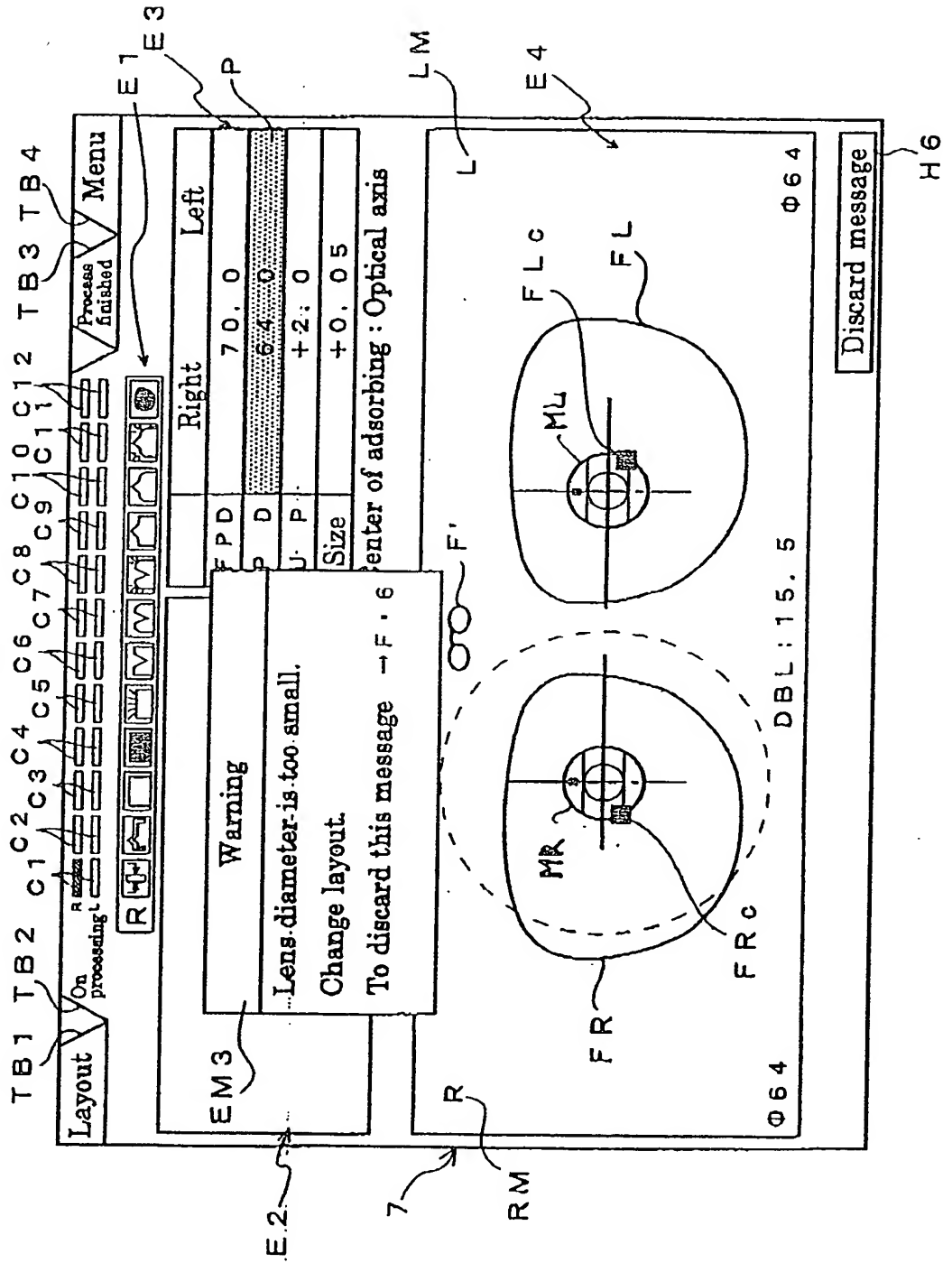


Fig. 57

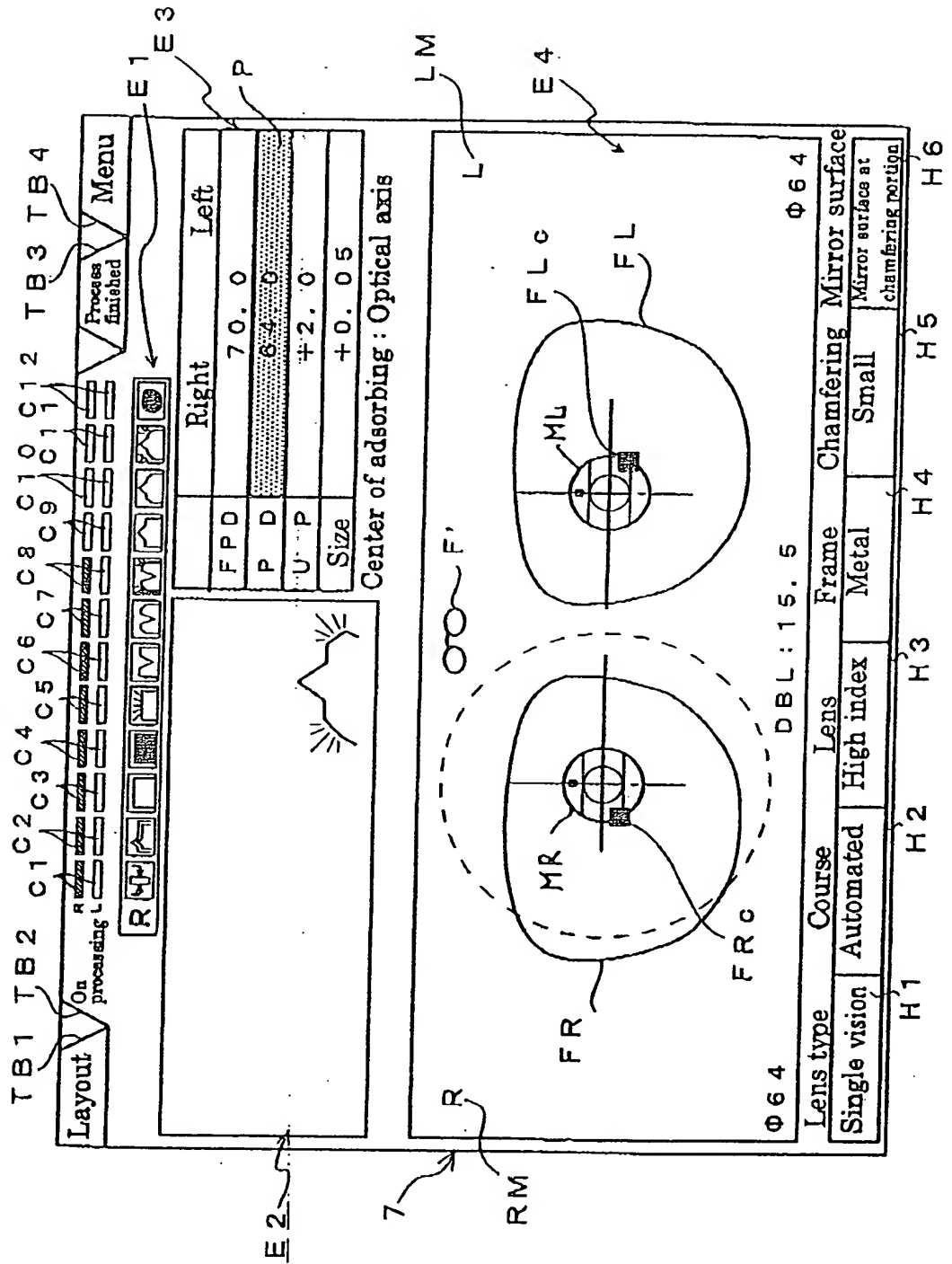


Fig. 58

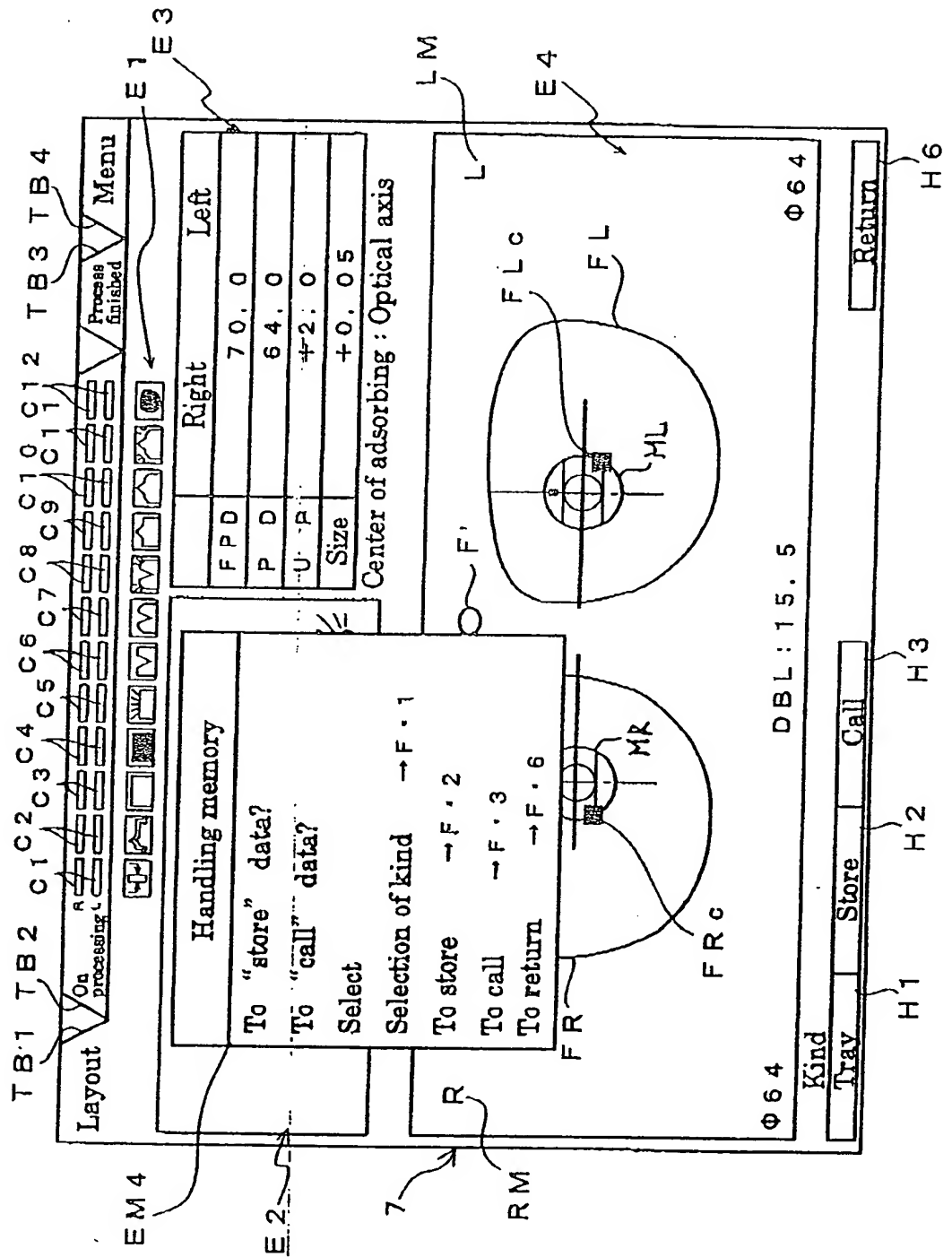


Fig. 59

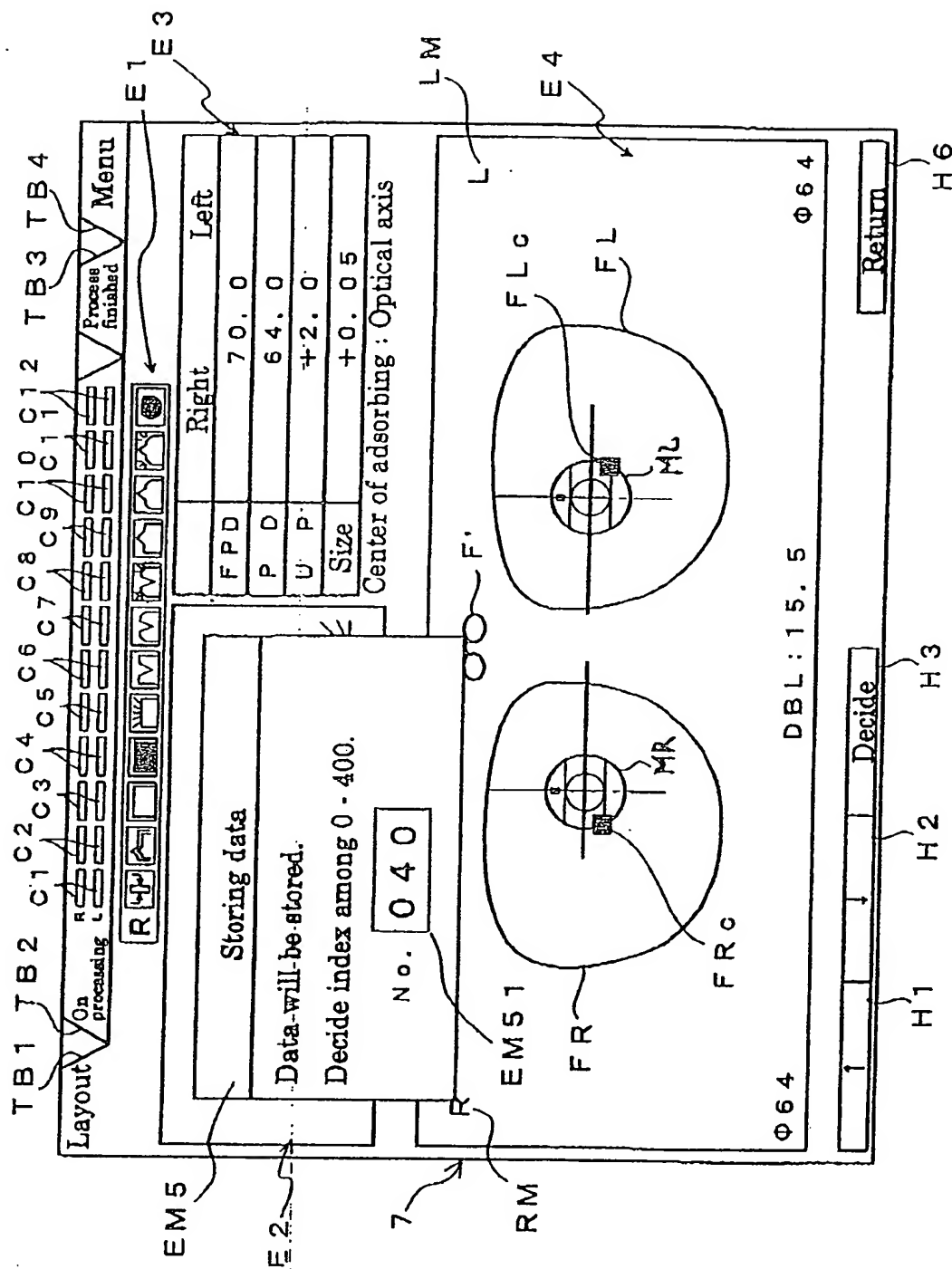


Fig. 60A

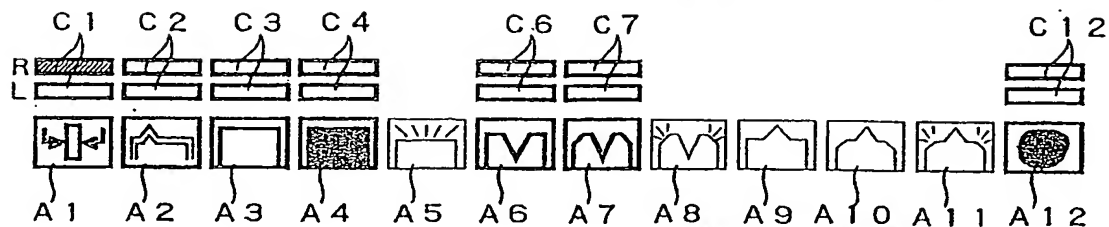


Fig. 60B



Fig. 60C



Fig. 60D

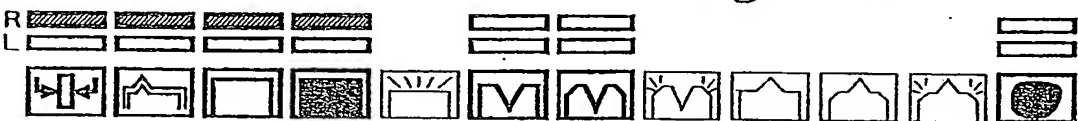


Fig. 60E



Fig. 60F

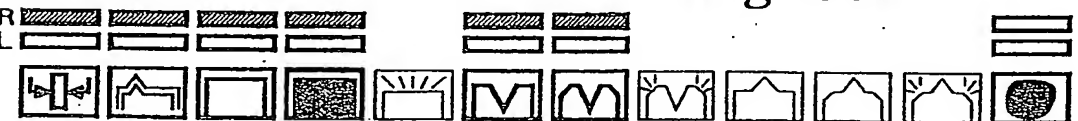


Fig. 60G

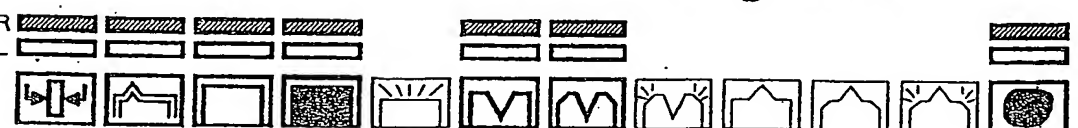


Fig. 61A

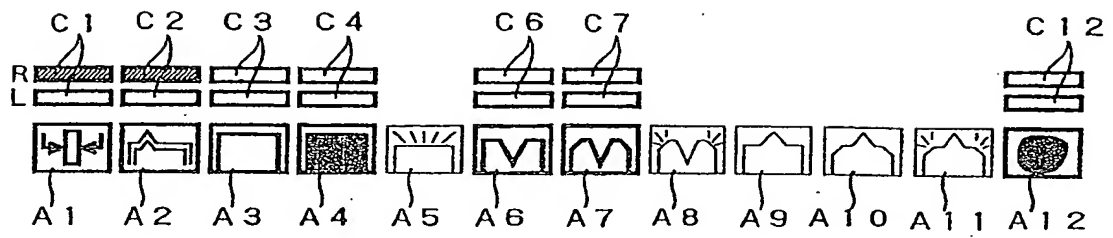


Fig. 61B

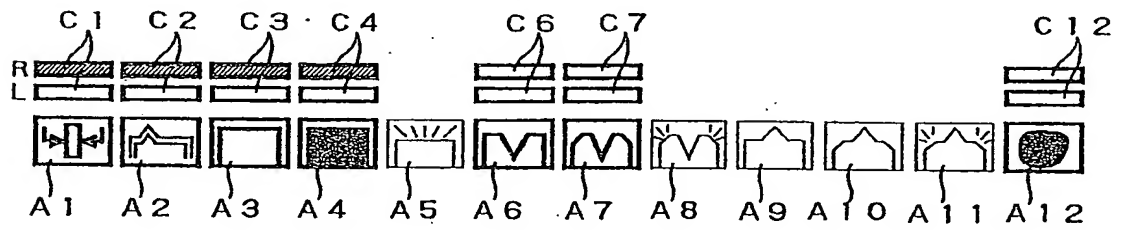


Fig. 62A

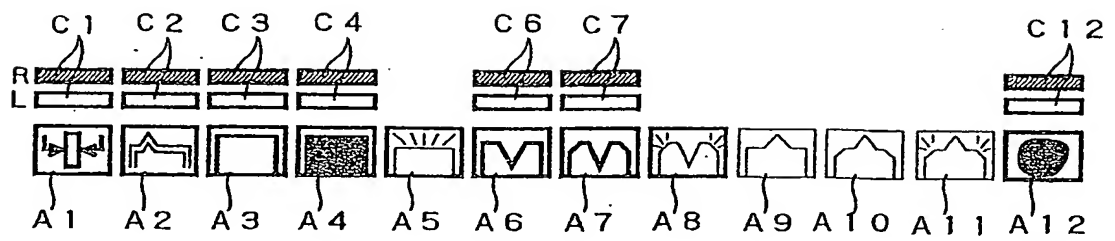


Fig. 62B

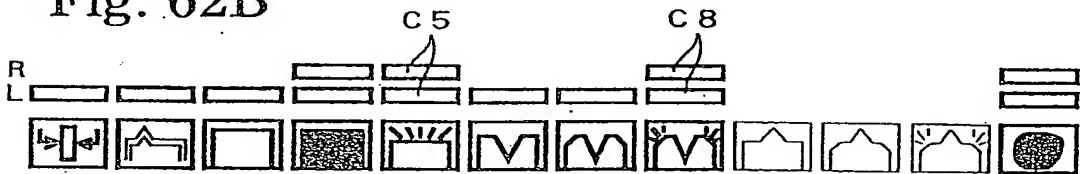


Fig. 62C

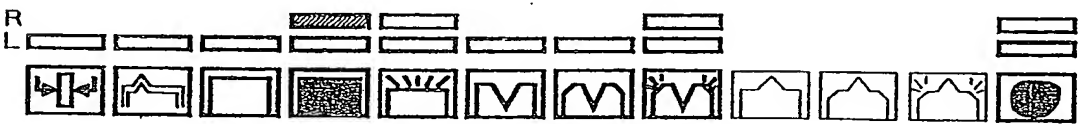


Fig. 62D

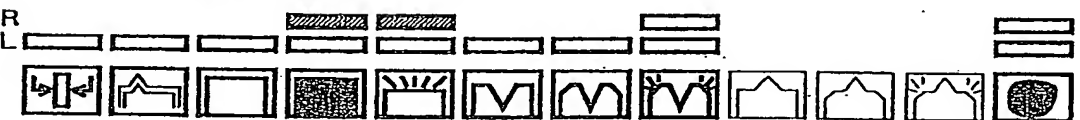


Fig. 62E

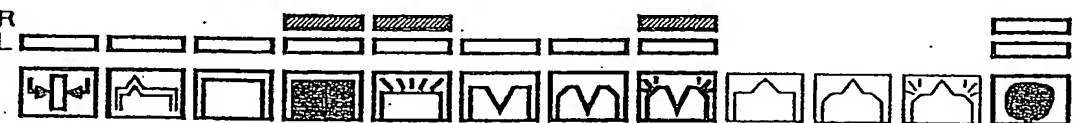


Fig. 62F



Figure 1 shows a 3x12 grid of diagrams. The top row is labeled C1 through C12. The middle row is labeled R and L. The bottom row shows various patterns of light and dark areas. The diagrams illustrate the spatial arrangement of the stimuli for each condition.

Fig. 64

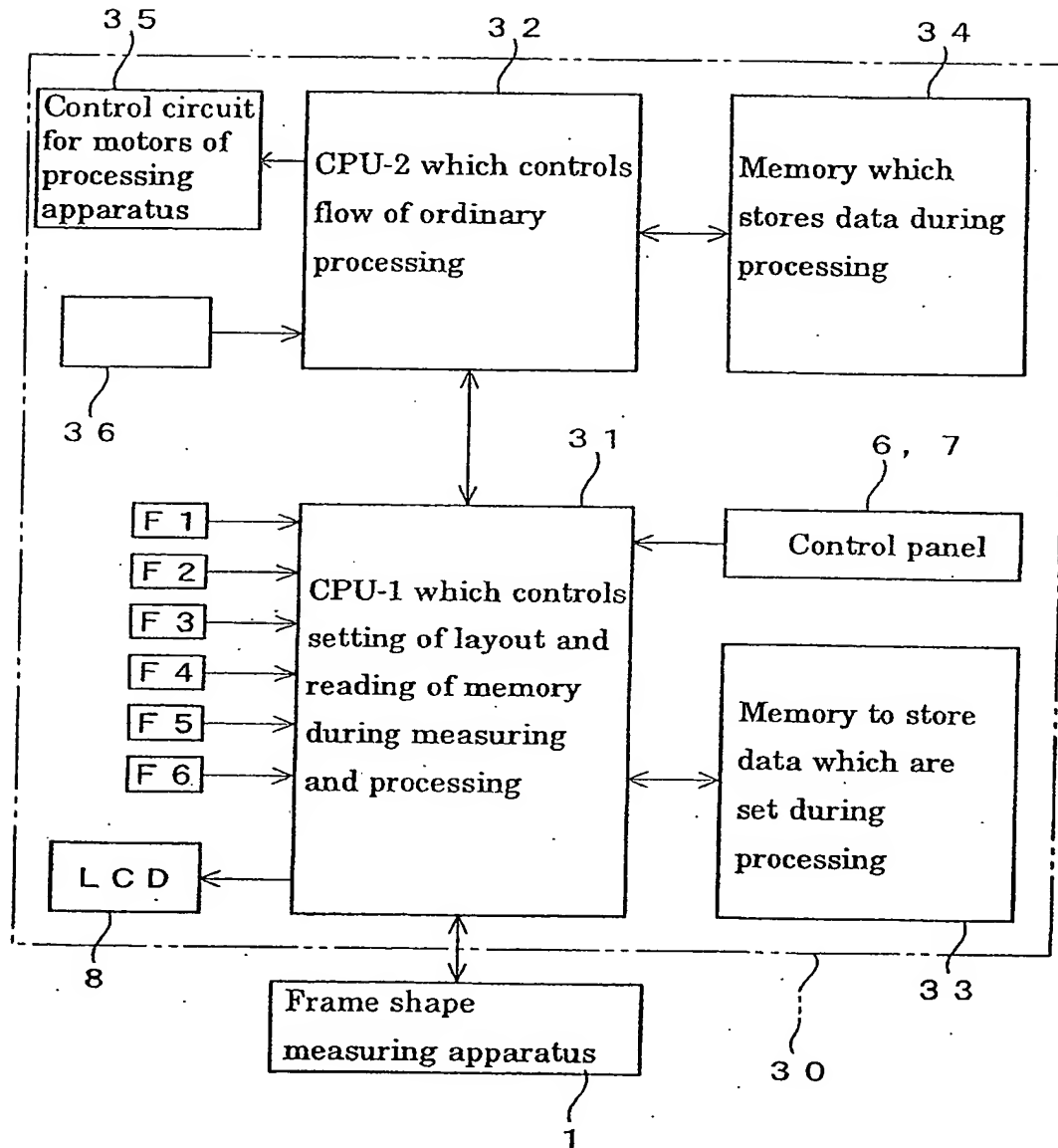


Fig. 65

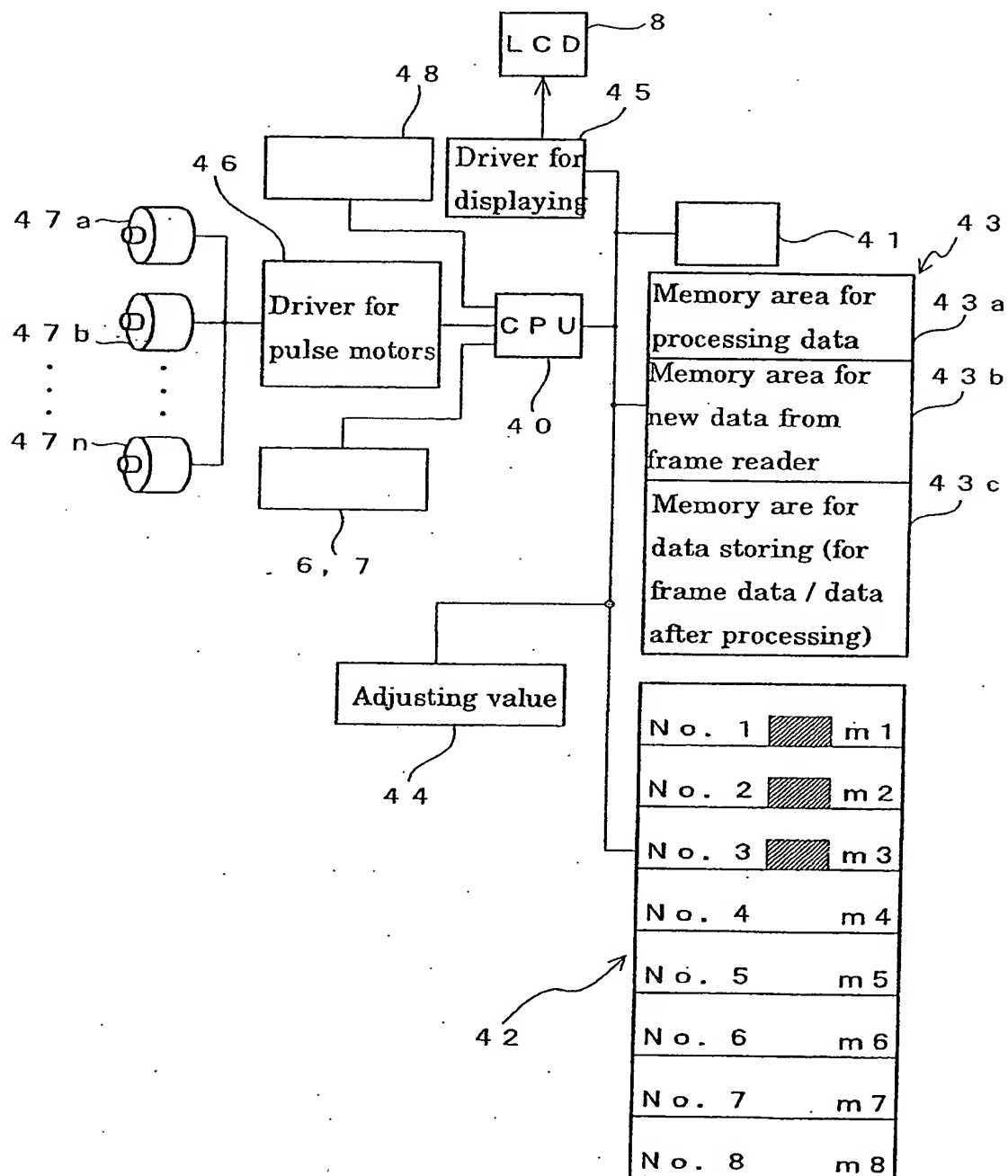


Fig. 66

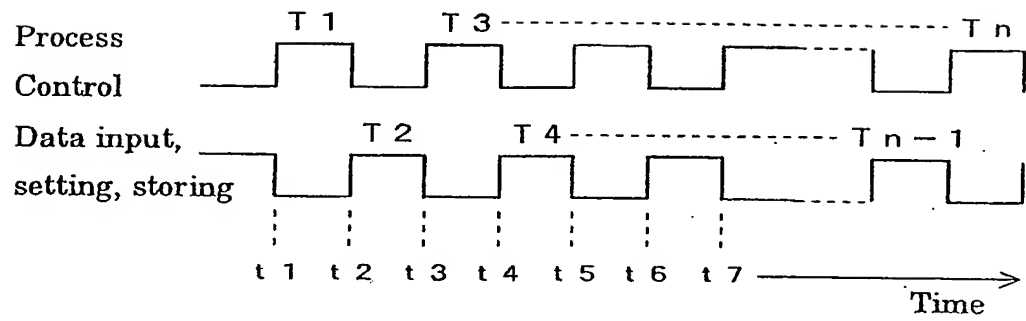


Fig. 67

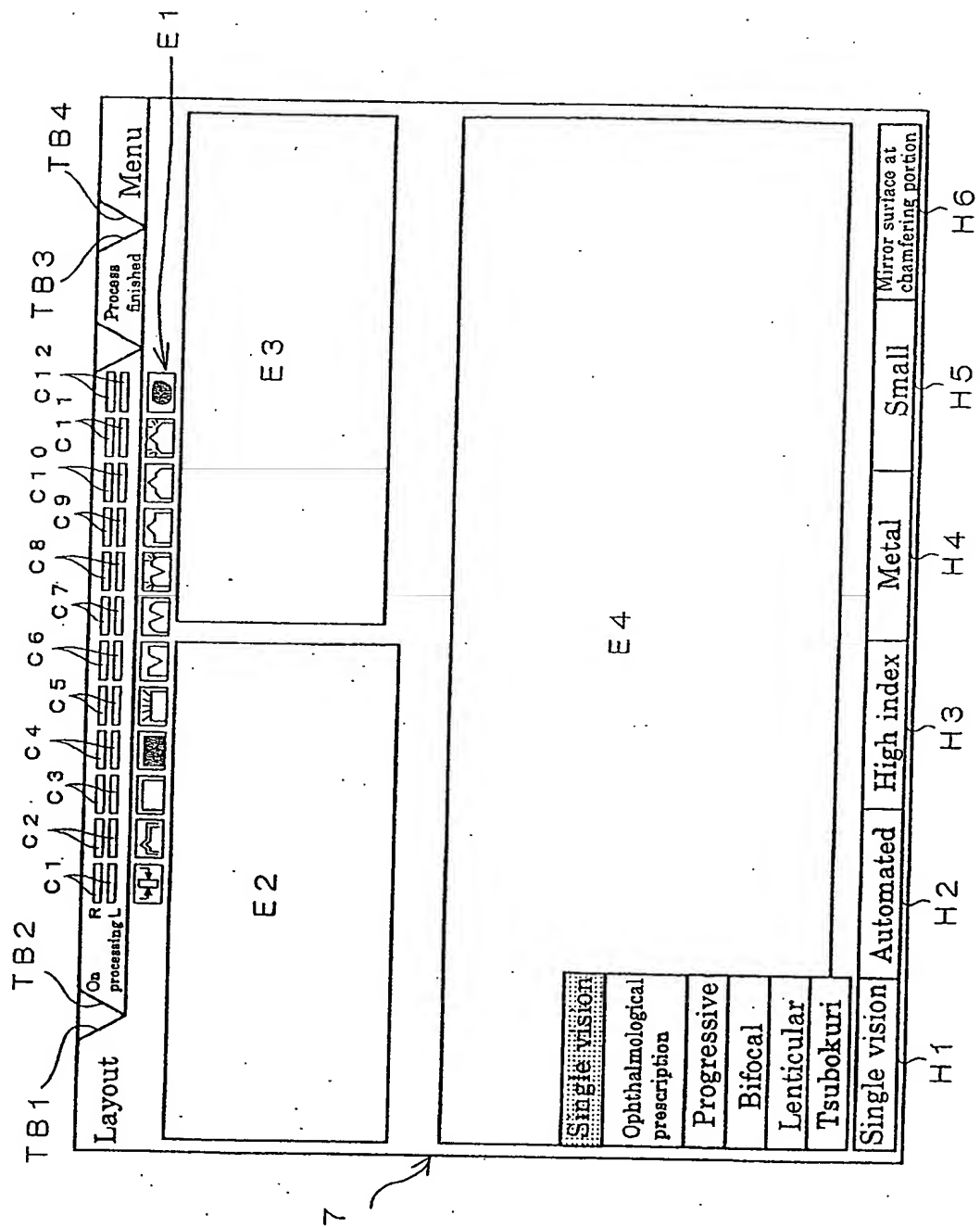


Fig. 68A

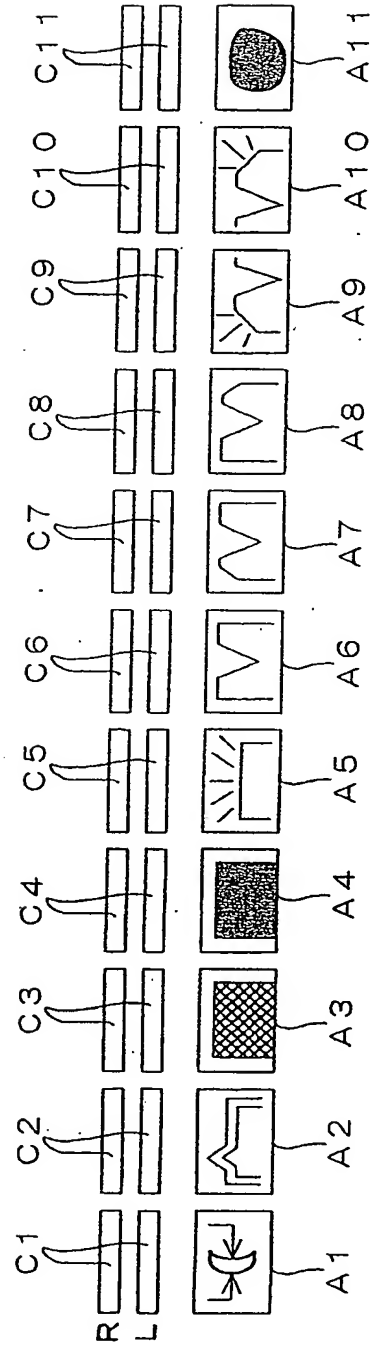


Fig. 68B

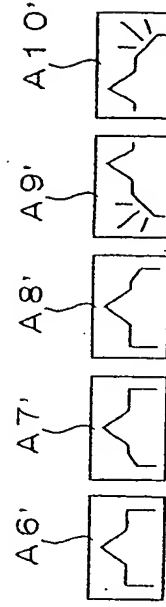


Fig. 68C

